

Ministério da Saúde

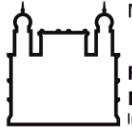
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Qtd.	Título do Artigo	Autores	Periódico	ISSN	Vol.	Página Inicial	Página Final	JCR
1	<u>7,7-Dimethylaporphine and Other Alkaloids from the Bark of Guatteria friesiana</u>	COSTA, EMMANOEL V. ; PINHEIRO, MARIA LÚCIA B. ; MAIA, BEATRIZ HELENA L. N. S. ; MARQUES, FRANCISCO A. ; RUIZ, ANA LÚCIA T. G. ; MARCHETTI, GABRIELA M. ; CARVALHO, JOÃO ERNESTO DE ; SOARES, MILENA B. P. ; COSTA, CINARA O. S. ; GALVÃO, ALEXANDRE F. C. ; LOPEZ, NORBERTO P. ; KOOLEN, HECTOR H. F. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; BARISON, ANDERSSON	Journal of Natural Products (Print)	1633864	79	1524	1531	3,662
2	<u>A BRIEF REVIEW ON ZIKA VIRUS INFECTION</u>	RIOS GRASSI, MARIA FERNANDA ; ALBUQUERQUE BANDEIRA, ANTÔNIO CARLOS ; GOIS, LUANA LEANDRO ; GILENO DE SÁ OLIVEIRA, GERALDO ; OLIVEIRA, G. G. S.	Brazilian Journal of Medicine and Human Health	23173386	4	57	62	
3	<u>A comparative assessment of track plates to quantify fine scale variations in the relative abundance of Norway rats in urban slums</u>	HACKER, KATHRYN P. ; MINTER, AMANDA ; BEGON, MIKE ; DIGGLE, PETER J. ; SERRANO, SOLEDAD ; Reis, Mittermayer G. ; CHILDS, JAMES E. ; Ko, Albert I. ; COSTA, FEDERICO	Urban Ecosystems	10838155	SN	SN	SN	1,984
4	<u>A continuum of admixture in the Western Hemisphere revealed by the African Diaspora genome</u>	MATHIAS, R. ; TAUB, M. ; GIGNOUX, C. ; FU, W. ; MUSHAROFF, S. ; OCONNOR, T. ; VERGARA, C. ; TORGERSON, D. ; PINO-YANES, M. ; SHRINGARPURE, S. ; HUANG, L. ; RAFAELS, N. ; BOORGULA, M. P. ; JOHNSTON, H. ; ORTEGA, V. ; LEVIN, A. ; SONG, W. ; TORRES, R. ; PADHUKASASRAM, B. ; ENG, C. ; MEJIA-MEJIA, D. ; FERGUSON, T. ; QIN, Z. ; SCOTT, A. ; YAZDANBAKSH, M. ; WILSON, J. ; MARRUGO, J. ; LANGE, L. ; KUMAR, R. ; AVILA, P. ; WILLIAMS, L. K. ; WATSON, H. ; WARE, L. ; OLOPADE, C. ; OLOPADE, O. ; OLIVEIRA, R. R. ; OBER, C. ; NICOLAE, D. ; MEYERS, D. ; MAYORGA, A. ; KNIGHT-MADDEN, J. ; HARTERT, T. ; HANSEL, N. ; FOREMAN, M. ; FORD, J. ; FARUQUE, M. ; DUNSTON, G. ; CARABALLO, L. ; BURCHARD, E. ; BLEEKER, E. ; ARAUJO, M. I. ; HERRERA-PAZ, E. ; GIETZEN, K. ; GRUS, W. ; BAMSHAD, M. ; BUSTAMANTE, C. ; KENNY, E. ; HERNANDEZ, R. ; BEATY, T. ; RUCZINSKI, I. ; AKEY, J. ; BARNES, K. C.	Nature Communications	20411723	7	1	10	11,329



5	<u>A double edged sword: Schistosoma mansoni Sm29 regulates both Th1 and Th2 responses in inflammatory mucosal diseases</u>	OLIVEIRA, SERGIO C ; FIGUEIREDO, BARBARA C ; CARDOSO, LUCIANA S ; Carvalho, E.M. ; Carvalho, Edgar M	Mucosal Immunology	19330219	1	1		6,103
6	<u>A gold nanoparticle piezoelectric immunosensor using a recombinant antigen for detecting Leishmania infantum antibodies in canine serum</u>	RAMOS-JESUS, JOILSON ; PONTES DE CARVALHO, L ; Pontes-de-Carvalho, Lain Carlos ; MELO, STELLA M.BARROUIN ; ALCÂNTARA-NEVES, NEUZA M. ; DUTRA, ROSA F.	Biochemical Engineering Journal	1369703X	110	43-50		2,463
7	<u>A interdisciplinaridade na investigação epidemiológica: algumas lições dos trabalhos pioneiros de Frederico Simões Barbosa</u>	BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L.	Cadernos de Saúde Pública (Online)	16784464	32	Suppl 1:eES02S1		
8	<u>A minimally invasive approach to spleen histopathology in dogs: A new method for follow-up studies of spleen changes in the course of Leishmania infantum infection</u>	SANTOS, SILVANA ORNELAS ; FONTES, JONATHAN L.M. ; LARANJEIRA, DANIELA F. ; Vassallo, José ; BARROUIN-MELO, STELLA MARIA ; dos-Santos, W. L. ; dos-Santos, Washington L.C.	Comparative Immunology, Microbiology and Infectious Diseases	1479571	48	87	92	1,943
9	<u>A novel flagellar sheath protein, FcpA, determines filament coiling, translational motility and virulence for the spirochete</u>	WUNDER, ELSIO A. ; FIGUEIRA, CLÁUDIO P. ; BENAROUDJ, NADIA ; HU, BO ; TONG, BRIAN A. ; TRAJTENBERG, FELIPE ; LIU, JUN ; Reis, Mitermayer G. ; CHARON, NYLES W. ; BUSCHIAZZO, ALEJANDRO ; Picardeau, Mathieu ; Ko, Albert I.	Molecular Microbiology (Print)	0950382X	S/N	S/N	S/N	3,761
10	<u>A Trypanosomatid Iron Transporter that Regulates Mitochondrial Function Is Required for Leishmania amazonensis Virulence</u>	MITTRA, BIDYOTTAM ; LARANJEIRA-SILVA, MARIA FERNANDA ; MENEZES, J. P. B. ; PERRONE BEZERRA DE MENEZES, JULIANA ; JENSEN, JENNIFER ; MICHAILOWSKY, VLADIMIR ; ANDREWS, NORMA W.	PLoS Pathogens (Online)	15537374	12	e1005340		8,057



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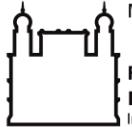
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11	A Two-Year Ecological Study of Norway Rats (<i>Rattus norvegicus</i>) in a Brazilian Urban Slum	PANTI-MAY, JESÚS A. ; CARVALHO-PEREIRA, TICIANA S. A. ; SERRANO, SOLEDAD ; PEDRA, GABRIEL G. ; TAYLOR, JOSH ; PERTILE, ARSINOË C. ; MINTER, AMANDA ; AIRAM, VLADIMIR ; CARVALHO, MAYARA ; JÚNIOR, NIVISON N. ; RODRIGUES, GORETE ; Reis, Mitermayer G. ; Ko, Albert I. ; CHILDS, JAMES E. ; BEGON, MIKE ; COSTA, FEDERICO	Plos One	19326203	11	e0152511		3,057	
12	A whole genome bioinformatic approach to determine potential latent phase specific targets in <i>Mycobacterium tuberculosis</i>	DEFELIPE, LUCAS A. ; DO PORTO, DARIO FERNÁNDEZ ; PEREIRA RAMOS, PABLO IVAN ; RAMOS, Pablo Ivan Pereira ; NICOLÁS, MARISA FABIANA ; SOSA, EZEQUIEL ; RADUSKY, LEANDRO ; LANZAROTTI, ESTEBAN ; TURJANSKI, ADRIÁN G. ; MARTI, MARCELO A.	Tuberculosis (Edinburgh)	14729792	97	181	192	2,952	
13	Accuracy of Dengue Reporting by National Surveillance System, Brazil	SILVA, MONAISE M.O. ; RODRIGUES, MORENO S. ; PAPLOSKI, IGOR A.D. ; KIKUTI, MARIANA ; KASPER, AMELIA M. ; CRUZ, JAQUELINE S. ; QUEIROZ, TÁSSIA L. ; TAVARES, ALINE S. ; SANTANA, PERLA M. ; ARAÚJO, JOSÉLIO M.G. ; Ko, Albert I. ; REIS, Mitermayer Galvão ; Reis, Mitermayer G. ; Ribeiro, Guilherme S.	Emerging Infectious Diseases (Print)	10806040	22	336	339	6,994	
14	Adult T-cell leukemia/lymphoma	OLIVEIRA, PEDRO DANTAS ; FARRE L. ; Farre, Lourdes ; BITTENCOURT, ACHILÉA LISBOA	Revista da Associação Médica Brasileira	18069282	62	691	700		
15	Advances in basic and translational tuberculosis research proceedings of the first meeting of RePORT international	GEADAS, C. ; STOSZEK, S. K. ; SHERMAN, D. ; ANDRADE, B. B. ; Andrade, Bruno B ; SRINIVASAN, S. ; HAMILTON, C. D. ; ELLNER, J.	Tuberculosis (Edinburgh)	14729792	12	1		2,952	
16	Analyses of HTLV-1 sequences suggest interaction between ORF-I mutations and HAM/TSP outcome	BARRETO, FERNANDA KHOURI ; KHOURI, RICARDO ; DE ALMEIDA REGO, FILIPE FERREIRA ; Santos, Luciane Amorim ; DE CASTRO-AMARANTE, MARIA FERNANDA ; BIALUK, IZABELA ; PISE-MASISON, CYNTHIA A. ; Galvão-Castro, Bernardo ; GESSAIN, ANTOINE ; JACOBSON, STEVEN ; FRANCHINI, GENOVEFFA ; ALCANTARA, L. C. J. ; CARLOS, LUIZ	Infection, Genetics and Evolution (Print)	15671348	1	1	22	2,591	

17	Antiparasitic evaluation of betulinic acid derivatives reveals effective and selective anti-Trypanosoma cruzi inhibitors	Meira, Cássio Santana ; BARBOSA-FILHO, JOSÉ MARIA ; LANFREDI-RANGEL, ADRIANA ; Guimarães, Elisalva Teixeira ; Moreira, Diogo Rodrigo Magalhães ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira	Experimental Parasitology	144894	166	108	115	1,623
18	Antitumor and immunomodulatory activities of thiosemicarbazones and 1,3-Thiazoles in Jurkat and HT-29 cells	DOS SANTOS, THIAGO ANDRÉ R. ; DA SILVA, ALINE CAROLINE ; SILVA, ELANY BARBOSA ; GOMES, PAULO ANDRÉ TEIXEIRA DE MORAES ; ESPÍNDOLA, JOSÉ WANDERLAN PONTES ; CARDOSO, MARCOS VERÍSSIMO DE OLIVEIRA ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhaes ; Leite, Ana Cristina Lima ; PEREIRA, VALÉRIA R.A.	Biomedicine & Pharmacotherapy	7533322	82	555	560	2,326
19	Antitumour Activity of the Microencapsulation of Annona vepretorum Essential Oil	BOMFIM, LARISSA M. ; MENEZES, LEOCILEY R. A. ; RODRIGUES, ANA CAROLINA B. C. ; DIAS, ROSANE B. ; GURGEL ROCHA, CLARISSA A. ; SOARES, MILENA B. P. ; NETO, ALBERTINO F. S. ; NASCIMENTO, MAGALY P. ; CAMPOS, ADRIANA F. ; SILVA, LIDÉRCIA C. R. C. E. ; COSTA, EMMANOEL V. ; BEZERRA, D. P. ; Bezerra, Daniel P.	Basic & Clinical Pharmacology & Toxicology (Print)	17427835	118	208	213	3,097
20	Applied immuno-epidemiological research: an approach for integrating existing knowledge into the statistical analysis of multiple immune markers	Genser, Bernd ; FISCHER, JOACHIM E. ; Figueiredo, Camila A. ; ALCÂNTARA-NEVES, NEUZA ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; Cooper, Philip J. ; Amorim, Leila D. ; SAEMANN, MARCUS D. ; WEICHHART, THOMAS ; Rodrigues, Laura C.	BMC IMMUNOLOGY	14712172	17	11		2,161
21	Assessing the relevance of indicators in tracking social determinants and progress toward equitable population health in Brazil	Rasella, Davide ; BORGES MACHADO, DAIANE ; PFEIRRER CASTELLANOS, MARCELO EDUARDO ; Paim, Jaínilson ; LANDMANN SZWARCWALD, CELIA ; LIMA, DIANA ; MAGNO, LAIO ; PEDRANA, LEO ; GUADALUPE MEDINA, MARIA ; OLIVEIRA PENNA, GERSON ; BARRETO, M. L. , Barreto, M ; LIMA BARRETO, MAURICIO	Global Health Action	16549880	9	29042		1,896



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22	<u>Assessment of the circumferential margins, extraprostatic extension and Gleason score in radical prostatectomy specimens: Comparison of a partial embedding method with supplemental total inclusion of peripheral tissues</u>	FADUL, LUIZA CAVALCANTI ; DA SILVA, MARIANA TRINDADE ; Freitas, L. A. R. ; ATHANAZIO, D.A	Pathology, Research and Practice (Print)	3440338	212	217	221	1,388	
23	<u>Association between diabetes and tuberculosis: case-control study</u>	PEREIRA, Susan Martins ; ARAÚJO, GLEIDE SANTOS DE ; SANTOS, CARLOS ANTÔNIO DE SOUZA TELES ; OLIVEIRA, MAELI GOMES DE ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima	Revista de Saúde Pública (Online)	15188787	50	82			
24	<u>Association between the thrombophilic polymorphisms MTHFR C677T, Factor V Leiden, and prothrombin G20210A and recurrent miscarriage in Brazilian women</u>	GONÇALVES, R.O. ; FRAGA, L.R. ; SANTOS, W.V.B. ; CARVALHO, A.F.L. ; CERQUEIRA, B. A. V. ; SARNO, M. ; TORALLES, M.B.P. ; VIEIRA, M.J. ; DUTRA, C.G. ; SCHÜLER-FACCINI, L. ; SANSEVERINO, M.T.V. ; Gonçalves MS ; VIANNA, F.S.L. ; COSTA, O.L.N.	Genetics and Molecular Research	16765680	15	1	7	0,764	
25	<u>Association of Sicca Syndrome with Proviral Load and Proinflammatory Cytokines in HTLV-1 Infection</u>	LIMA, CLARA MÔNICA ; SANTOS, SILVANE ; DOURADO, ADRIANA ; CARVALHO, NATÁLIA B. ; BITTENCOURT, VALÉRIA ; LESSA, Marcus Miranda ; Siqueira, Isadora ; Carvalho, E.M. ; Carvalho, Edgar M.	Journal of Immunology Research	23148861	2016	1	6	2,812	
26	<u>Associations between systemic inflammation, mycobacterial loads in sputum and radiological improvement after treatment initiation in pulmonary TB patients from Brazil: a prospective cohort study</u>	MESQUITA, E. D. D. ; GIL-SANTANA, L. ; RAMALHO, D. ; TONOMURA, E. ; C.SILVA, E. ; OLIVEIRA, M. M. ; ANDRADE, B. B. ; Andrade, Bruno B ; KRITSKI, A.	BMC Infectious Diseases (Online)	14712334	16	368		2,69	

27	Atypical Manifestations of Cutaneous Leishmaniasis in a Region Endemic for <i>Leishmania braziliensis</i>: Clinical, Immunological and Parasitological Aspects	GUIMARÃES, Luiz Henrique ; QUEIROZ, ADRIANO ; SILVA, JULIANA A. ; SILVA, SILVANA C. ; MAGALHÃES, VIVIANE ; LAGO, EDNALDO L. ; MACHADO, PAULO ROBERTO L. ; BACELLAR, Olívia ; WILSON, MARY E. ; BEVERLEY, STEPHEN M. ; Carvalho, Edgar M. ; Carvalho, E.M.	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0005100		3,948
28	Bacterial diversity of the American sand fly <i>Lutzomyia intermedia</i> using high-throughput metagenomic sequencing	MONTEIRO, CAROLINA CUNHA ; VILLEGRAS, LUIS EDUARDO MARTINEZ ; CAMPOLINA, THAIS BONIFÁCIO ; PIRES, ANA CLARA MACHADO ARAÚJO ; MIRANDA, J. C. ; MIRANDA, JOSE CARLOS ; PIMENTA, PAULO FILEMON PAOLUCCI ; SECUNDINO, NAGILA FRANCINETE COSTA	Parasites & Vectors	17563305	9	480		3,234
29	Caffeoylquinic acids from antiplasmoidal active extract of <i>Xanthium cavanillesii</i> fruits and their molecular modelling studies	TARANTO, ALEX GUTTERRES ; COSTA, SÔNIA CARINE COVA ; LEITE, FRANCO HENRIQUE ANDRADE ; de Sá, Matheus Santos ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; MUSSI, MIRIAM MOREIRA ; BRANCO, ALEXSANDRO	Natural Product Research	14786419	13	1	5	1,057
30	Carcinoma lobular pleomórfico de mama em cadela submetida ao tratamento quimioterápico com carboplatina - Relato de caso	DASSIS, M. J. M. H. ; SILVA, L. P. ; MACHADO, M. C. A. ; NASCIMENTO, N. A. ; DAMASCENO, K. A. ; Geovanni Dantas Cassali ; ESTRELA-LIMA, A.	Revista Brasileira de Medicina Veterinária	1002430	38	139	146	0,031
31	Cardiac Regeneration using Growth Factors: Advances and Challenges	REBOUÇAS, Juliana Souza ; MAGALHÃES, N. S. S. ; FORMIGA, F R ; FORMIGA, F.R.	Arquivos Brasileiros de Cardiologia (eletronic)	16784170	X	X	X	
32	Cathelicidin Insufficiency in Patients with Fatal Leptospirosis	LINDOW, JANET C. ; WUNDER, ELSIO A. ; POPPER, STEPHEN J. ; MIN, JIN-NA ; MANNAM, PRAVEEN ; SRIVASTAVA, ANUP ; YAO, YI ; HACKER, KATHRYN P. ; RADDASSI, KHADIR ; LEE, PATTY J. ; MONTGOMERY, RUTH R. ; SHAW, ALBERT C. ; HAGAN, JOSE E. ; ARAÚJO, GUILHERME C. ; NERY, NIVISON ; RELMAN, DAVID A. ; KIM, CHARLES C. ; Reis, Mitermayer G. ; Ko, Albert I.	PLoS Pathogens (Online)	15537374	12	e1005943		8,057
33	Challenges and disparities in the application of personalized genomic	KESSLER, MICHAEL D. ; YERGES-ARMSTRONG, LAURA ; TAUB, MARGARET A. ; SHETTY, AMOL C. ; MALONEY, KRISTIN ; JENG, LINDA JO BONE ; RUCZINSKI, INGO ; LEVIN, ALBERT M. ;	Nature Communications	20411723	7	12521		11,329



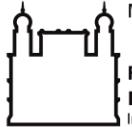
	<u>medicine to populations with African ancestry</u>	WILLIAMS, L. KEOKI ; Beaty, Terri H. ; MATHIAS, RASIKA A. ; Barnes, Kathleen C. ; BOORGULA, MEHER PREETHI ; CAMPBELL, MONICA ; CHAVAN, SAMEER ; FORD, JEAN G. ; FOSTER, CASSANDRA ; GAO, LI ; HANSEL, NADIA N. ; HOROWITZ, EDWARD ; HUANG, LILI ; ORTIZ, ROMINA ; POTEY, JOSEPH ; RAFAELS, NICHOLAS ; SCOTT, ALAN F. ; VERGARA, CANDELARIA ; GAO, JINGJING ; HU, YIJUAN ; JOHNSTON, HENRY RICHARD ; QIN, ZHAOHUI S. ; PADHUKASAHASRAM, BADRI ; DUNSTON, GEORGIA M. ; FARUQUE, MEZBAH U. ; KENNY, EIMEAR E. ; GIETZEN, KIMBERLY ; HANSEN, MARK ; GENUARIO, ROB ; BULLIS, DAVE ; LAWLEY, CINDY ; DESHPANDE, ANIKET ; GRUS, WENDY E. ; LOCKE, DEVIN P. ; FOREMAN, MARILYN G. ; AVILA, PEDRO C. ; GRAMMER, LESLIE ; KIM, KWANG-YOUNA ; KUMAR, RAJESH ; SCHLEIMER, ROBERT ; BUSTAMANTE, CARLOS ; DE LA VEGA, FRANCISCO M. ; GIGNOUX, CHRIS R. ; SHRINGARPURE, SUYASH S. ; MUSHAROFF, SHAILA ; WOJCIK, GENEVIEVE ; BURCHARD, ESTEBAN G. ; ENG, CELESTE ; GOURAUD, PIERRE-ANTOINE ; HERNANDEZ, RYAN D. ; LIZEE, ANTOINE ; PINO-YANES, MARIA ; TORGERSON, DARA G. ; SZPIECH, ZACHARY A. ; TORRES, RAUL ; NICOLAE, DAN L. ; OBER, CAROLE ; OLOPADE, CHRISTOPHER O. ; OLOPADE, OLUFUNMILAYO ; OLUWOLE, OLUWAFEMI ; ARINOLA, GANIYU ; SONG, WEI ; ABECASIS, GONCALO ; CORREA, ADOLFO ; MUSANI, SOLOMON ; WILSON, JAMES G. ; LANGE, LESLIE A. ; AKEY, JOSHUA ; BAMSHAD, MICHAEL ; CHONG, JESSICA ; FU, WENQING ; NICKERSON, DEBORAH ; REINER, ALEXANDER ; HARTERT, TINA ; WARE, LORRAINE B. ; BLECKER, EUGENE ; MEYERS, DEBORAH ; ORTEGA, VICTOR E. ; PISSAMAI, MAUL R. N. ; TREVOR, MAUL R. N. ; WATSON, HAROLD ; Araujo, Maria Ilma ; OLIVEIRA, R. R. ; OLIVEIRA, Ricardo Riccio ; CARABALLO, LUIS ; MARRUGO, JAVIER ; MARTINEZ, BEATRIZ ; MEZA, CATHERINE ; AYESTAS, GERARDO ; HERRERA-PAZ, EDWIN FRANCISCO ; LANDAVERDE-TORRES, PAMELA ; ERAZO, SAID OMAR LEIVA ; MARTINEZ, ROSELLA ; MAYORGA, ALVARO ; MAYORGA, LUIS F. ; MEJIA-MEJIA, DELMY-ARACELY ; RAMOS, HECTOR ; SAENZ, ALLAN ; VARELA, GLORIA ; VASQUEZ, OLGA MARINA ; FERGUSON, TREVOR ; KNIGHT-MADDEN, JENNIFER ; SAMMS-VAUGHAN, MAUREEN ; WILKS, RAINFORD J. ; ADEGNKA, AKIM ; ATEBANGOA, ULYSSE ; YAZDANBAKHSH, MARIA ; O'CONNOR, TIMOTHY D.					
34	<u>Characterization of Neutrophil Function in Human Cutaneous Leishmaniasis Caused by Leishmania braziliensis</u>	CONCEIÇÃO, JACILARA ; DAVIS, RICHARD ; CARNEIRO, PEDRO PAULO ; GIUDICE, Angela ; MUNIZ, ALINE C. ; WILSON, MARY E. ; Carvalho, E.M. ; Carvalho, Edgar M. ; BACELLAR, OLÍVIA	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0004715	3,948



35	Chemical composition of the essential oil from the fresh fruits of <i>Xylopia laevigata</i> and its cytotoxic evaluation	COSTA, E. V. ; SILVA, T. B. ; COSTA, C. O. D. ; SOARES, M. B. P. ; BEZERRA, D. P. ; BEZERRA, D.P.	Natural Product Communications	1934578X	11	417	418	0,884	
36	<u>Chloroquine-containing organoruthenium complexes are fast-acting multistage antimalarial agents</u>	MACEDO, TAÍS S. ; COLINA-VEGAS, LEGNA ; DA PAIXÃO, MARCELO ; NAVARRO, MARIBEL ; BARRETO, BRENO C. ; OLIVEIRA, POLIANA C. M. ; MACAMBIRA, SIMONE G. ; MACHADO, MARTA ; PRUDÊNCIO, MIGUEL ; D'ALESSANDRO, SARAH ; BASILICO, NICOLETTA ; MOREIRA, DIOGO R. M. ; BATISTA, ALZIR A. ; SOARES, M. B. P. ; SOARES, MILENA B. P.	Parasitology (London. Print)	311820	143	1543	1556	3,031	
37	<u>Chronic Chagas' Disease: Targeting the Interleukin-2 Axis and Regulatory T Cells in a Condition for Which There Is No Treatment</u>	MENGEL, J. ; CARDILLO, F. ; CARVALHO, L. C. P.	Frontiers in Microbiology (Online)	1664302X	7	675		4,165	
38	<u>Ciprofloxacin resistance pattern among bacteria isolated from patients with community-acquired urinary tract infection</u>	REIS, A. C. C. ; SANTOS, S. R. S. ; SOUZA, S. C. ; SALDANHA, M. G. ; PITANGA, T. N. ; OLIVEIRA, R. R.	Revista do Instituto de Medicina Tropical de São Paulo	16789946	58	1	6		
39	<u>Circulating Biomarkers of Immune Activation, Oxidative Stress and Inflammation Characterize Severe Canine Visceral Leishmaniasis</u>	SOLCA, M. S. ; ANDRADE, B. B. ; Andrade, Bruno B ; ABBEHUSEN, M. M. C. ; Teixeira, Clarissa R. ; Khouri, R. ; Valenzuela, Jesus G. ; KAMHAWI, S. ; BOZZA, PATRÍCIA T ; FRAGA, D. B. M. ; VERAS, P. S. T. ; Brodskyn, C. I.	Scientific Reports	20452322	6	32619		5,228	
40	<u>Conjugation of N-acylhydrazone and 1,2,4-oxadiazole leads to the identification of active antimalarial agents</u>	DOS SANTOS FILHO, JOSÉ MAURÍCIO ; DE QUEIROZ E SILVA, DIOGO MANOEL ALVES ; MACEDO, TAÍS SOARES ; TEIXEIRA, HELENA MARIANA PITANGUEIRA ; MOREIRA, DIOGO RODRIGO MAGALHÃES ; CHALLAL, SOURA ; WOLFENDER, JEAN-LUC ; QUEIROZ, EMERSON FERREIRA ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira	Bioorganic & Medicinal Chemistry (Print)	9680896	24	5693	5701	2,923	

41	Cytotoxic Alkaloids from the Stem of <i>Xylopia laevigata</i>	MENEZES, LEOCILEY ; COSTA, CINARA ; RODRIGUES, ANA ; SANTO, FELIPE ; NEPEL, ANGELITA ; DUTRA, LÍVIA ; SILVA, FELIPE ; SOARES, M. B. P. ; Soares, Milena ; BARISON, ANDERSSON ; COSTA, EMMANOEL ; BEZERRA, DANIEL	Molecules (Basel. Online)	14203049	21	890		2,465
42	Cytotoxic potential of selected medicinal plants in northeast Brazil	DA SILVA, THIAGO B. C. ; COSTA, CINARA O. D'SOUZA ; GALVÃO, ALEXANDRE F. C. ; BOMFIM, LARISSA M. ; RODRIGUES, ANA CAROLINA B. DA C. ; MOTA, MAURICIO C. S. ; DANTAS, ALEX A. ; DOS SANTOS, TIAGO R. ; SOARES, M. B. P. ; Soares, Milena B. P. ; BEZERRA, DANIEL P.	BMC Complementary and Alternative Medicine (Online)	14726882	16	199		1,987
43	De novo assembly and characterization of the <i>Trichuris trichiura</i> adult worm transcriptome using Ion Torrent sequencing	SANTOS, LEONARDO N. ; SILVA, EDUARDO S. ; SANTOS, ANDRÉ S. ; DE SÁ, PABLO H. ; RAMOS, ROMMEL T. ; SILVA, ARTUR ; Cooper, Philip J. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L. ; LOUREIRO, SEBASTIÃO ; PINHEIRO, CARINA S. ; Alcantara-Neves, Neuza M. ; PACHECO, LUIS G.C.	Acta Tropica	0001706X	159	132	141	2,38
44	Degranulating Neutrophils Promote Leukotriene B4 Production by Infected Macrophages To Kill <i>Leishmania amazonensis</i> Parasites	TAVALVES, N. ; AFONSO, L. ; SUAREZ, M. ; AMPUERO, M. ; PRATES, D. B. ; ARAUJO-SANTOS, T. ; BARRAL-NETTO, M. ; DOSREIS, G. A. ; BORGES, V. M. ; Brodskyn, C.	The Journal of Immunology (1950)	221767	196	1865	1873	4,985
45	Dendritic Cells and Leishmania Infection: Adding Layers of Complexity to a Complex Disease	FEIJÓ, DANIEL ; TIBÚRCIO, RAFAEL ; AMPUERO, MARIANA ; Brodskyn, Cláudia ; TAVALVES, NATALIA ; TAVALVES, Natália Machado	Journal of Immunology Research	23148861	2016	1	9	2,812
46	Design, synthesis, molecular docking and biological evaluation of thiophen-2-iminothiazolidine derivatives for use against <i>Trypanosoma cruzi</i>	SILVA-JÚNIOR, E.F. ; SILVA, E.P.S. ; FRANÇA, P.H.B. ; SILVA, J.P.N. ; BARRETO, E.O. ; SILVA, E.B. ; FERREIRA, R.S. ; GATTO, C.C. ; MOREIRA, D. R. M. ; MOREIRA, D.R.M. ; SIQUEIRA-NETO, J.L. ; MENDONÇA-JÚNIOR, F.J.B. ; LIMA, M.C.A. ; BORTOLUZZI, J.H. ; SCOTTI, M.T. ; SCOTTI, L. ; MENEGHETTI, M.R. ; AQUINO, T.M. ; ARAÚJO-JÚNIOR, J.X.	Bioorganic & Medicinal Chemistry (Print)	9680896	24	4228	4240	2,923

47	<u>DETC-based bacterial cellulose bio-curatives for topical treatment of cutaneous leishmaniasis</u>	CELES, FABIANA S. ; TROVATTI, ELIANE ; KHOURI, RICARDO ; Khouri, R ; VAN WEYENBERGH, JOHAN ; RIBEIRO, SIDNEY J. L. ; BORGES, VALERIA M. ; BARUD, HERNANE S. ; DE OLIVEIRA, CAMILA I.	Scientific Reports	20452322	6	38330		5,228
48	<u>Detection of IgG Anti-Leishmania Antigen by Flow Cytometry as a Diagnostic Test for Cutaneous Leishmaniasis</u>	PEDRAL-SAMPAIO, GERALDO ; ALVES, JESSÉ S. ; SCHRIEFER, ALBERT ; MAGALHÃES, ANDRÉA ; MEYER, ROBERTO ; GLESBY, MARSHALL J. ; Carvalho, E.M. ; CARVALHO, L. P.	Plos One	19326203	11	e0162793		3,057
49	<u>Diabetes Is Associated with Worse Clinical Presentation in Tuberculosis Patients from Brazil: A Retrospective Cohort Study</u>	GIL-SANTANA, L. ; ALMEIDA-JUNIOR, J. L. ; OLIVEIRA, C. A. M. ; HICKSON, L. S. ; DALTRIO, C. ; CASTRO, S. ; KORNFELD, H. ; NETTO, E. M. ; ANDRADE, B. B. ; Andrade, Bruno B	Plos One	19326203	11	e0146876	1	3,057
50	<u>Differential Expression of the Eicosanoid Pathway in Patients With Localized or Mucosal Cutaneous Leishmaniasis</u>	FRANÇA-COSTA, JAQUELINE ; ANDRADE, BRUNO B. ; KHOURI, RICARDO ; Khouri, R ; VAN WEYENBERGH, JOHAN ; MALTA-SANTOS, HAYNA ; DA SILVA SANTOS, CLAIRE ; BRODYSKN, CLÁUDIA I. ; COSTA, JACKSON M. ; BARRAL, ALDINA ; BOZZA, PATRÍCIA T. ; BOAVENTURA, VIVIANE ; BORGES, VALERIA M.	The Journal of Infectious Diseases	221899	213	1143	1147	6,344
51	<u>Disruption of Splenic Lymphoid Tissue and Plasmacytosis in Canine Visceral Leishmaniasis: Changes in Homing and Survival of Plasma Cells</u>	SILVA-O'HARE, JOSELLI ; DE OLIVEIRA, ISABELA SILVA ; KLEVORN, THAÍS ; ALMEIDA, VALTER A. ; OLIVEIRA, G. G. S. ; Oliveira, Geraldo G. S. ; ATTA, AJAX M. ; DE FREITAS, LUIZ ANTONIO R. ; DOS-SANTOS, WASHINGTON L. C.	Plos One	19326203	11	e0156733	17	3,057



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52	<u>Docking and physico-chemical properties of α- and β-cyclodextrin complex containing isopulegol: a comparative study</u>	DOS PASSOS MENEZES, PAULA ; DÓRIA, GRACE ANNE AZEVEDO ; DE SOUZA ARAÚJO, ADRIANO ANTUNES ; SOUSA, BRUNA MARIA HIPÓLITO ; QUINTANS-JÚNIOR, LUCINDO JOSÉ ; LIMA, RAFAELY NASCIMENTO ; ALVES, PÉRICLES BARRETO ; CARVALHO, FLÁVIO MACHADO SOUZA ; BEZERRA, D. P. ; Bezerra, Daniel Pereira ; MENDONÇA-JÚNIOR, FRANCISCO JAIME BEZERRA ; SCOTTI, LUCIANA ; SCOTTI, MARCUS TULLIUS ; DA SILVA, GABRIEL FRANCISCO ; DE AQUINO, THIAGO MENDONÇA ; SABINO, ADILSON RODRIGUES ; DO EGITO, ERYVALDO SOCRATES TABOSA ; SERAFINI, MAIRIM RUSSO	Journal of Inclusion Phenomena and Macroyclic Chemistry	13883127	85	341	354		
53	<u>Effect of Pneumococcal Conjugate Vaccine on the Natural Antibodies and Antibody Responses Against Protein Antigens from Streptococcus pneumoniae, Haemophilus influenzae and Moraxella catarrhalis in Children with Community-Acquired Pneumonia</u>	ANDRADEA, DAFNE C. ; BORGES, IGOR C. ; ADRIAN, PETER V. ; MEINKE, ANDREAS ; BARRAL,A ; Barral, Aldina ; Ruuskanen, Olli ; KÄYHTY, HELENA ; Nascimento-Carvalho, Cristiana M.	The Pediatric Infectious Disease Journal	8913668	35	1	689	2,587	
54	<u>Effects of a novel β-lapachone derivative on Trypanosoma cruzi: Parasite death involving apoptosis, autophagy and necrosis</u>	DOS ANJOS, DANIELLE OLIVEIRA ; SOBRAL ALVES, ELIOMARA SOUSA ; GONÇALVES, VINICIUS TOMAZ ; FONTES, SHEILA SUAREZ ; NOGUEIRA, MATEUS LIMA ; SUAREZ-FONTES, ANA MÁRCIA ; NEVES DA COSTA, JOÃO BATISTA ; DOS SANTOS, FABRICIO R. ; VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS ANDRÉ	International Journal for Parasitology: Drugs and Drug Resistance	22113207	6	207	219	3,746	
55	<u>Effects of Physiotherapy in the Treatment of Neurogenic Bladder in Patients Infected With Human T-Lymphotropic Virus 1</u>	ANDRADE, ROSANA C.P. ; NETO, JOSÉ A. ; ANDRADE, LUCIANA ; OLIVEIRA, TATIANE S. ; SANTOS, DISLENE N. ; OLIVEIRA, CASSIUS J.V. ; PRADO, MÁRCIO J. ; Carvalho, E.M. ; Carvalho, Edgar M.	Urology (Ridgewood, N.J.)	904295	89	33	39	2,187	

56	Elevated VEGFA mRNA levels in oral squamous cell carcinomas and tumor margins: a preliminary study	Sales, Caroline Brandi Schlaepfer ; BUIM, MARCILEI ELIZA CAVICHIOLLI ; de Souza, Renata Oliveira ; DE FARO VALVERDE, LUDMILA ; MATHIAS MACHADO, MARIA CECÍLIA ; REIS, MITERMAYER GALVÃO ; SOARES, Fernando Augusto ; Ramos, Eduardo Antônio Gonçalves ; GURGEL ROCHA, CLARISSA ARAÚJO ; GURGEL, C. A. S.	Journal of Oral Pathology & Medicine	9042512	45	481	485	1,859	
57	Emergence of Congenital Zika Syndrome: Viewpoint From the Front Lines	COSTA, FEDERICO ; SARNO, MANOEL ; KHOURI, RICARDO ; DE PAULO FREITAS, BRUNO ; Siqueira, Isadora ; Ribeiro, Guilherme S. ; RIBEIRO, HUGO C. ; CAMPOS, GUBIO S. ; ALCÂNTARA, LUIZ C. ; Reis, Mitermayer G. ; WEAVER, SCOTT C. ; VASILAKIS, NIKOS ; Ko, Albert I. ; ALMEIDA, ANTONIO RAIMUNDO	Annals of Internal Medicine	34819	S/N	1	4	16,44	
58	End TB strategy: the need to reduce risk inequalities	GOMES, M. GABRIELA M. ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L. ; GLAZIOU, PHILIPPE ; MEDLEY, GRAHAM F. ; Rodrigues, Laura C. ; WALLINGA, JACCO ; SQUIRE, S. BERTEL	BMC Infectious Diseases (Online)	14712334	16	132		2,69	
59	Endothelial Nitric Oxide Synthase (-786T>C) and Endothelin-1 (5665G.T) Gene Polymorphisms as Vascular Dysfunction Risk Factors in Sickle Cell Anemia	Gonçalves MS ; Gonçalves, Marilda Souza ; VILAS-BOAS, WENDELL ; FIGUEIREDO, CAMYLLA VILAS BOAS ; PITANGA, THASSILA NOGUEIRA ; CARVALHO, MAGDA OLIVEIRA SEIXAS ; SANTIAGO, RAYRA PEREIRA ; SANTANA, SÂNZIO SILVA ; GUARDA, CAROLINE CONCEIÇÃO ; ZANETTE, ANGELA MARIA DIAS ; CERQUEIRA, BRUNO ANTONIO VELOSO	Gene Regulation and Systems Biology	11776250	10	67	72		
60	Enhanced Expression of Hedgehog Pathway Proteins in Oral Epithelial Dysplasia	DIAS, ROSANE BORGES ; VALVERDE, LUDMILA DE FARO ; Sales, Caroline Brandi Schlaepfer ; GUIMARÃES, VANESSA SOUSA NAZARÉ ; CABRAL, MÁRCIA GRILLO ; DE AQUINO XAVIER, FLÁVIA CALÓ ; dos Santos, Jean Nunes ; RAMOS, Eduardo Antônio Gonçalves ; GURGEL ROCHA, CLARISSA ARAÚJO	Applied Immunohistochemistry & Molecular Morphology (Print)	15412016	24	595	602	1,553	

61	Epidemiology of Chikungunya Virus in Bahia, Brazil, 2014-2015	FARIA, NUNO RODRIGUES ; LOURENÇO, JOSÉ ; MARQUES DE CERQUEIRA, ERENILDE ; MAIA DE LIMA, MARCÉLIA ; ALCANTARA, L. C. J. ; CARLOS JUNIOR ALCANTARA, LUIZ	PLoS Currents: Tree of Life	21573999	ed 1	Feb2016		
62	Epigenetic inactivation of the p53-induced long noncoding RNA TP53 target 1 in human cancer	DIAZ-LAGARES, ANGEL ; CRUJEIRAS, ANA B. ; LOPEZ-SERRA, PAULA ; SOLER, MARTA ; SETIEN, FERNANDO ; GOYAL, ASHISH ; SANDOVAL, JUAN ; HASHIMOTO, YUTAKA ; MARTINEZ-CARDÚS, ANNA ; GOMEZ, ANTONIO ; HEYN, HOLGER ; MOUTINHO, CATIA ; ESPADA, JESÚS ; VIDAL, AUGUST ; PAÚLES, MARIA ; GALÁN, MAICA ; SALA, NÚRIA ; AKIYAMA, YOSHIMITSU ; MARTÍNEZ-INIESTA, MARÍA ; FARRE L. ; Farré, Lourdes ; VILLANUEVA, ALBERTO ; GROSS, MATTHIAS ; DIEDERICHS, SVEN ; GUIL, SONIA ; ESTELLER, MANEL	Proceedings of the National Academy of Sciences of the United States of America	278424	113	E7535	E7544	9,423
63	Factors associated with leisure time physical activity among ELSA-Brasil participants: Ecological model	PITANGA, FRANCISCO JOSÉ GONDIM ; MATOS, SHEILA MARIA ALVIM ; ALMEIDA, MARIA DA CONCEIÇÃO ; ALMEIDA, Maria da Conceição Chagas ; MOLINA, MARIA DEL CARMEN BISI ; Aquino, Estela M.L.	Preventive Medicine (1972. Print)	917435	90	17	25	2,893
64	Factors associated with nutritional outcomes in the mother-child dyad: a population-based cross-sectional study	GÉA-HORTA, TATIANE ; SILVA, Rita de Cássia Ribeiro ; Fiaccone, Rosemeire Leovigildo ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima ; VELÁSQUEZ-MELÉNDEZ, GUSTAVO	Public Health Nutrition (Wallingford)	13689800	19	1	9	2,433
65	Frequency of complications and the effects of pneumococcal vaccination in young children with acute respiratory tract infection	Oliveira, Juliana R. ; BOUZAS, MAIARA L. ; Cardoso, Maria-Regina A. ; BARRAL,A ; Barral, Aldina ; NASCIMENTO-CARVALHO, CRISTIANA	Vaccine (Guildford)	0264410X	34	2556	2561	3,413
66	Gene Expression Profile of High IFN-γ Producers Stimulated with Leishmania braziliensis Identifies Genes Associated with Cutaneous Leishmaniasis	Carneiro, Marcia W. ; Fukutani, Kiyoshi F. ; Andrade, Bruno B. ; CURVELO, REBECCA P. ; CRISTAL, JUQUELINE R. ; CARVALHO, AUGUSTO M. ; BARRAL,A ; Barral, Aldina ; Van Weyenbergh, Johan ; BARRAL-NETTO, Manoel ; de Oliveira, Camila I.	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0005116		3,948

67	Gene Expression Profile of High IFN-γ Producers Stimulated with Leishmania braziliensis Identifies Genes Associated with Cutaneous Leishmaniasis	CARNEIRO, M. W. ; Fukutani, Kiyoshi F ; ANDRADE, B. B. ; Andrade, Bruno B ; CURVELO, R. P. ; CRISTAL, J. R. ; CARVALHO, A. M. ; Barral, A. ; WEYENBERGH, J. V. ; Barral-Netto, M. ; de OLIVEIRA, C. I.	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0005116		3,948
68	Genetic profiles and antimicrobial resistance of Streptococcus pneumoniae non-PCV10 serotype isolates recovered from meningitis cases in Salvador, Brazil	Azevedo, J. ; dos Anjos, ES ; Cordeiro, S. M. ; Santos, M. S. ; Escobar, E. C. ; Lobo, P. R. ; Carvalho, M. da G. ; Reis, M. G. ; REIS, J. N. ; CAMPOS, L. C. ; Campos, L. C.	Journal of Medical Microbiology	222615	65	1164	1170	2,269
69	Glaucoma and Congenital Zika Syndrome	DE PAULA FREITAS, BRUNO ; KO, ALBERT I. ; KHOURI, RICARDO ; Khouri, R ; MAYORAL, MONICA ; HENRIQUES, DANIELE FREITAS ; MAIA, MAURÍCIO ; BELFORT, RUBENS	Ophthalmology (Rochester, Minn.)	1616420	xxx	xxx	xxx	6,75
70	Glucose Metabolism Disorder Is Associated with Pulmonary Tuberculosis in Individuals with Respiratory Symptoms from Brazil	ALMEIDA-JUNIOR, J. L. ; GIL-SANTANA, L. ; OLIVEIRA, C. A. M. ; CASTRO, S. ; CAFEZEIRO, A. S. ; DALTRIO, C. ; NETTO, E. M. ; KORNFIELD, H. ; ANDRADE, B. B. ; Andrade, Bruno B	Plos One	19326203	11	e0153590		3,057
71	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition)	Klionsky, Daniel J ; Abdelmohsen, Kotb ; Abe, Akihisa ; Abedin, Md Joynal ; Abieliovich, Hagai ; Acevedo Arozena, Abraham ; Adachi, Hiroaki ; Adams, Christopher M ; Adams, Peter D ; Adeli, Khosrow ; Adhiketty, Peter J ; Adler, Sharon G ; Agam, Galila ; Agarwal, Rajesh ; Aghi, Manish K ; Agnello, Maria ; Agostinis, Patrizia ; Aguilar, Patricia V ; Aguirre-Ghiso, Julio ; Airoldi, Edoardo M ; Ait-Si-Ali, Slimane ; Akematsu, Takahiko ; Akporiaye, Emmanuel T ; Al-Rubeai, Mohamed ; Albaiceta, Guillermo M ; Albanese, Chris ; Albani, Diego ; Albert, Matthew L ; Aldudo, Jesus ; Algül, Hana ; Alirezaei, Mehrdad ; Alloza, Iraide ; Almasan, Alexandru ; Almonte-Beceril, Maylin ; Alnemri, Emad S ; Alonso, Covadonga ; Altan-Bonnet, Nihal ; Altieri, Dario C ; Alvarez, Silvia ; Alvarez-Erviti, Lydia ; Alves, Sandro ; Amadoro, Giuseppina ; Amano, Atsuo ; Amantini, Consuelo ; Ambrosio, Santiago ; Amelio, Ivano ; Amer, Amal O ; Amessou, Mohamed ; Amon, Angelika ; An, Zhenyi ; Anania, Frank A ; Andersen, Stig U ; Andley, Usha P ; Andreadi, Catherine K ; Andrieu-Abadie, Nathalie ; Anel, Alberto ; Ann,	Autophagy (Georgetown, TX)	15548627	12	1	222	9,108



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72	Guillain-Barre Syndrome After Zika Virus Infection in Brazil	DO ROSARIO, M. S. ; DE JESUS, P. A. P. ; VASILAKIS, N. ; FARIA, D. S. ; NOVAES, M. A. C. ; RODRIGUES, S. G. ; MARTINS, L. C. ; DA COSTA VASCONCELOS, P. F. ; KO, A. I. ; ALCANTARA, L. C. J. ; SIQUEIRA, I. C.	The American Journal of Tropical Medicine and Hygiene	29637	19	16	306	2,453
73	HCV/HTLV coinfection: Does HTLV-1 interfere in the natural history of HCV-related diseases?	SILVA, MARCELO COSTA ; SILVA, CAROLINA ALVES COSTA ; MACHADO, GUSTAVO UZÉDA ; ATTA, AJAX ; FREIRE, SONGELI M. ; CARVALHO, EDGAR ; Carvalho, E.M. ; SCHINONI, MARIA ISABEL ; PARANÁ, RAYMUNDO	Journal of Medical Virology (Print)	1466615	1	n/a	n/a	1,998
74	Heme changes HIF-α, eNOS and nitrite production in HUVECs after simvastatin, HU, and ascorbic acid therapies	DA GUARDA, CAROLINE C. ; SANTIAGO, RAYRA P. ; PITANGA, THASSILA N. ; SANTANA, SANZIO S. ; ZANETTE DL ; Zanette, Dalila L. ; BORGES, VALÉRIA M. ; GONCALVES, MARILDA S.	Microvascular Research (Print)	262862	106	128	136	2,3
75	Hepatoportal sclerosis related to the use of herbal and nutritional supplements. Causality or coincidence?	RIOS, F. F. ; Freitas, L. A. R. ; RODRIGUES DE FREITAS, L. A. ; Codes, L. ; SANTOS JUNIOR, G. O. ; Schinoni, M. I. ; PARANÁ, Raymundo	Annals of Hepatology	16652681	15	932	938	1,811
76	HER-2 and EGFR mRNA Expression and Its Relationship with Versican in Malignant Matrix-Producing Tumors of the Canine Mammary Gland	DAMASCENO, K. A. ; Ferreira, Enio ; Estrela-Lima, Alessandra ; GAMBA, CONRADO DE OLIVEIRA ; MIRANDA, FERNANDA FREITAS ; ALVES, MARIANA REZENDE ; Rocha, Rafael Malagoli ; de Barros, André Luís Branco ; Geovanni Dantas Cassali	Plos One	19326203	11	e0160419		3,057
77	HER-2, EGFR, Cox-2 and Ki67 expression in lymph node metastasis of canine mammary carcinomas: Association with clinical-pathological parameters and overall survival	Araújo, M.R. ; CAMPOS, L.C. ; DAMASCENO, K. A. ; GAMBA, C.O. ; FERREIRA, E. ; Geovanni Dantas Cassali	Research in Veterinary Science	345288	106	121	130	1,504
78	HIV-1 Nucleotide Sequence Comprehensive Analysis: A Computational Approach	IRAHE KASPRZYKOWSKI, JOSÉ ; FERREIRA FUKUTANI, KYOSHI ; FÁBIO, HELTON ; MARIA PRADO BARRAL, ALDINA ; Queiroz, ATL ; TRANCOSO LOPO DE QUEIROZ, ARTUR	Current Bioinformatics (Print)	15748936	11	1	9	0,77



Ministério da Saúde

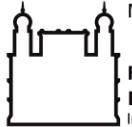
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79	HTLV-1aA introduction into Brazil and its association with the trans-Atlantic slave trade	AMOUSSA, ADJILE EDJIDE ROUKIYATH ; WILKINSON, EDUAN ; GIOVANETTI, MARTA ; DE ALMEIDA REGO, FILIPE FERREIRA ; ARAUJO, THESSIKA HIALLA A ; de Oliveira, Túlio ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior	Infection, Genetics and Evolution (Print)	15671348	1	1	29	2,591		
80	Immunity to Lutzomyia whitmani Saliva Protects against Experimental Leishmania braziliensis Infection	GOMES, Regis ; CAVALCANTI, KATRINE ; Teixeira, Clarissa ; CARVALHO, AUGUSTO M. ; MATTOS, PAULO S. ; CRISTAL, JUQUELINE R. ; MUNIZ, ALINE C. ; Miranda, José Carlos ; de Oliveira, Camila I. ; BARRAL,A ; Barral, Aldina	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0005078		3,948		
81	Immunoglobulin G response to mammalian cell entry 1A (Mce1A) protein as biomarker of active tuberculosis	TAKENAMI, IUKARY ; DE OLIVEIRA, CAROLINA C. ; LIMA, FILIPE R. ; SOARES, JÉSSICA ; MACHADO, ALMÉRIO ; RILEY, LEE W. ; ARRUDA, S. ; Arruda, Sérgio	Tuberculosis (Edinburgh)	14729792	100	82	88	2,952		
82	Immunological markers of protection in Leishmania (Viannia) braziliensis infection: A five years cohort study	MUNIZ, ALINE C. ; BACELLAR, OLÍVIA ; LAGO, EDNALDO LIMA ; CARVALHO, AUGUSTO M. ; CARNEIRO, PEDRO P. ; GUIMARÃES, LUIZ HENRIQUE ; ROCHA, PAULO N. ; CARVALHO, L. P. ; GLESBY, MARSHALL ; Carvalho, E.M.	The Journal of Infectious Diseases	221899	196	jiw196		6,344		
83	Impairment of the humoral and CD4+ T cell responses in HTLV-1-infected individuals immunized with tetanus toxoid	SOUZA, ANSELMO ; SANTOS, SILVANE ; CARVALHO, L. P. ; Carvalho, Lucas P. ; GRASSI, MARIA FERNANDA R. ; CARVALHO, EDGAR M.	Human Immunology	1988859	77	674	681	2,127		
84	Impulsivity is relevant for trauma exposure and PTSD symptoms in a non-clinical population	NETTO, LIANA R. ; PEREIRA, JULIANA L. ; NOGUEIRA, JOSÉ F. ; CAVALCANTI-RIBEIRO, PATRÍCIA ; SANTANA, REJANE CONCEIÇÃO ; SANTOS, C. A. S. T. ; TELES, CARLOS A. ; KOENEN, KAREN ST. C. ; QUARANTINI, LUCAS C.	Psychiatry Research (Print)	1651781	239	204	211	2,466		

85	In vivo antitumor effect, induction of apoptosis and safety of Remirea maritima Aubl. (Cyperaceae) extracts	DÓRIA, GRACE ANNE A. ; MENEZES, PAULA P. ; LIMA, BRUNO S. ; VASCONCELOS, BRUNO S. ; SILVA, FRANCILENE A. ; HENRIQUES, RAÍSSA M. ; MELO, MARCÉLIA G.D. ; ALVES, ÂNGELA V.F. ; MORAES, MANOEL O. ; PESSOA, CLÁUDIA Ó ; Carvalho, Adriana A. ; PRATA, ANA PAULA N. ; JUNIOR, RICARDO LUIZ C.A. ; LIMA-VERDE, ISABEL B. ; QUINTANS-JÚNIOR, LUCINDO J. ; BEZERRA, D. P. ; Bezerra, Daniel P. ; NOGUEIRA, PAULO C.L. ; ARAUJO, ADRIANO A.S.	Phytomedicine (Stuttgart)	9447113	23	914	922	2,937		
86	Increased risk of allergic rhinitis among children delivered by cesarean section: a cross-sectional study nested in a birth cohort	BRANDÃO, HELI VIEIRA ; VIEIRA, GRACIETE OLIVEIRA ; DE OLIVEIRA VIEIRA, TATIANA ; CAMARGOS, PAULO AUGUSTO ; DE SOUZA TELES, CARLOS ANTONIO ; SANTOS, C. A. S. T. ; GUIMARÃES, ARMÊNIO COSTA ; CRUZ, ALVARO AUGUSTO ; CRUZ, CONSTANÇA MARGARIDA SAMPAIO	BMC Pediatrics (Online)	14712431	16	57		1,813		
87	Inflammation and Change in Body Weight with Antiretroviral Therapy Initiation in a Multinational Cohort of HIV-infected Adults	MAVE, V. ; ERLANDSON, K. M. ; GUPTA, N. ; BALGOPAL, A. ; ASMUTH, D. M. ; CAMPBELL, T. B. ; SMEATON, L. ; KUMARASAMY, N. ; HAKIM, J. ; SANTOS, B. ; RIVIERE, C. ; HOSSEINIPOUR, M. C. ; SUGANDHAVESA, P. ; INFANTE, R. ; PILLAY, S. ; CARDOSO, S. W. ; TRIPATHY, S. ; MWELASE, N. ; BERENDES, S. ; ANDRADE, B. B. ; Andrade, Bruno B. ; THOMAS, D. L. ; BOLLINGER, R. C. ; GUPTA, A.	The Journal of Infectious Diseases	221899	3	jiw096	1	6,344		
88	Inflammatory and immunological profiles in patients with COPD: relationship with FEV1 reversibility	QUEIROZ, C. F. ; LEMOS, A. C. M. ; BASTOS, M. L. ; NEVES, M. C. L. C. ; CAMELIER, A. A. ; CARVALHO, N. B. ; Carvalho, E.M.	Jornal Brasileiro de Pneumologia (Impresso)	18063713	42	1	7	1,019		
89	Influenza-like illness in an urban community of Salvador, Brazil: incidence, seasonality and risk factors	OLIVEIRA, C. R. ; COSTA, G. S. R. ; PAPLOSKI, I. A. D. ; KIKUTI, M. ; KASPER, A. M. ; SILVA, M. M. O. ; TAVARES, A. S. ; CRUZ, J. S. ; QUEIROZ, T. L. ; LIMA, H. C. A. V. ; CALCAGNO, J. ; REIS, M. G. ; WEINBERGER, D. M. ; SHAPIRO, E. D. ; KO, A. I. ; RIBEIRO, G. S. ; RIBEIRO, GS	BMC Infectious Diseases (Online)	14712334	16	125		2,69		

90	Insulin-like growth factor-I serum levels and their biological effects on Leishmania isolates from different clinical forms of American tegumentary leishmaniasis	DE SOUZA, LUANA DIAS ; VENDRAME, CÉLIA MARIA VIEIRA ; DE JESUS, AMÉLIA RIBEIRO ; CARVALHO, MÁRCIA DIAS TEIXEIRA ; MAGALHÃES, ANDRÉA SANTOS ; Carvalho, E.M. ; GUIMARÃES, Luiz Henrique ; CARVALHO, EDGAR MARCELINO DE ; GOTO, HIRO	Parasites & Vectors	17563305	9	1	8	3,234
91	Interaction of stromal and microvascular components in keratocystic odontogenic tumors	SOUZA-NETO, ERNESTO SANTOS ; CANGUSSU, M. C. T. ; GURGEL, C. A. S. ; GUIMARÃES, VANESSA SOUSA ; RAMOS, EDUARDO ANTÔNIO GONÇALVES ; XAVIER, FLÁVIA CALÓ AQUINO ; CURY, PATRÍCIA RAMOS ; CARNEIRO JÚNIOR, BRAÚLIO ; LEONARDI, ROSALIA ; DOS SANTOS, JEAN NUNES	Journal of Oral Pathology & Medicine	9042512	12	n/a	n/a	1,859
92	Invited Commentary on Quasi-Experiments: Going Beyond the Observational and Experimental Dichotomy in Epidemiological Study Design	BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L.	Current Epidemiology Reports	21962995	3	259	261	
93	Involvement of mast cells and microvessels density in reactive lesions of oral cavity: A comparative immunohistochemical study	FERREIRA, STEPHANY VASCO ; XAVIER, FLÁVIA CALÓ AQUINO ; FREITAS, MARIA DA CONCEIÇÃO ANDRADE DE ; NUNES, FÁBIO DAUMAS ; GURGEL, C. A. S. ; Gurgel, Clarissa Araújo ; CANGUSSU, MARIA CRISTINA TEIXEIRA ; MARTINS, MANOELA DOMINGUES ; Freitas, Valéria Souza ; dos Santos, Jean Nunes	Pathology, Research and Practice (Print)	3440338	1	1	6	1,388
94	Leishmania infection inhibits macrophage motility by altering F-actin dynamics and the expression of adhesion complex proteins.	MENEZES, J. P. B. ; PERRONE BEZERRA DE MENEZES, JULIANA ; KOUSHIK, AMRITA ; DAS, SATARUPA ; GUVEN, CAN ; SIEGEL, ARIEL ; LARANJEIRA-SILVA, MARIA FERNANDA ; LOSERT, WOLFGANG ; ANDREWS, NORMA W.	Cellular Microbiology (Print)	14625814	1	1		4,46



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95	<u>Leptin -2548 G>A gene polymorphism is associated with lipids metabolism and TGF-β alteration in sickle cell disease</u>	FIGUEIREDO, CAMYLLA VILAS BOAS ; CARVALHO, MAGDA OLIVEIRA SEIXAS ; SANTIAGO, RAYRA PEREIRA ; SANTANA, SÂNZIO SILVA ; DE OLIVEIRA, RODRIGO MOTA ; FIUZA, LUCIANA MAGALHÃES ; DA GUARDA, CAROLINE CONCEIÇÃO ; ALELUIA, MILENA MAGALHÃES ; DO NASCIMENTO, VALMA MARIA LOPES ; LYRA, Isa Menezes ; FERREIRA, JUNIA RAQUEL DUTRA ; GONCALVES, MARILDA DE SOUZA ; Gonçalves MS	Meta Gene	22145400	10	27	31		
96	<u>Leptospira in breast tissue and milk of urban Norway rats (Rattus norvegicus)</u>	DE OLIVEIRA, D. ; FIGUEIRA, C. P. ; ZHAN, L. ; PERTILE, A. C. ; PEDRA, G. G. ; GUSMÃO, I. M. ; WUNDER, E. A. ; RODRIGUES, G. ; RAMOS, E. A. G. ; RAMOS, Eduardo Antônio Gonçalves ; KO, A. I. ; CHILDS, J. E. ; REIS, M. G. ; COSTA, F.	Epidemiology and Infection (Print)	9502688	s/n	1	10	2,515	
97	<u>Long terminal repeat circular DNA as markers of active viral replication of human T lymphotropic virus-1 in vivo</u>	FOX, J. ; HILBURN, S. ; DEMONTIS, M. ; BRIGHTY, D. ; Grassi, Maria Fernanda R. ; Maria Fernanda Rios Grassi ; GALVÃO-CASTRO, B. ; TAYLOR, G. ; MARTIN, F.	Viruses	19994915	8	80		3,042	
98	<u>Macrophages and endothelial cells orchestrate tumor-associated angiogenesis in oral cancer via hedgehog pathway activation</u>	VALVERDE, LUDMILA DE FARO ; PEREIRA, THIAGO DE ALMEIDA ; DIAS, ROSANE BORGES ; GUIMARÃES, VANESSA SOUSA NAZARÉ ; Ramos, Eduardo Antônio Gonçalves ; Santos, Jean Nunes ; GURGEL ROCHA, CLARISSA ARAÚJO ; GURGEL, C. A. S.	Tumor Biology	10104283	1	1	6	2,926	
99	<u>Meningococcal Carriage among Adolescents after Mass Meningococcal C Conjugate Vaccination Campaigns in Salvador, Brazil</u>	NUNES, A. M. P. B. ; RIBEIRO, G. S. ; RIBEIRO, GS ; FERREIRA, I. E. ; MOURA, A. R. S. S. ; FELZEMBURGH, R. D. M. ; LEMOS, A. P. S. ; REIS, M. G. ; MORAES, J. C. ; CAMPOS, L. C.	Plos One	19326203	11	e0166475		3,057	
100	<u>Meta-transcriptome Profiling of the Human-Leishmania braziliensis Cutaneous Lesion</u>	CHRISTENSEN, STEPHEN M. ; DILLON, LAURA A. L. ; CARVALHO, L. P. ; PASSOS, SARA ; NOVAIS, FERNANDA O. ; HUGHITT, V. KEITH ; BEITING, DANIEL P. ; Carvalho, E.M. ; SCOTT, PHILLIP ; EL-SAYED, NAJIB M. ; MOSSER, DAVID M.	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0004992		3,948	

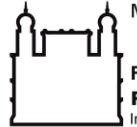


101	Migration and allergic diseases in a rural area of a developing country	Rodriguez, Alejandro ; VACA, MARITZA G. ; CHICO, MARTHA E. ; Rodrigues, Laura C. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; Cooper, Philip J.	Journal of Allergy and Clinical Immunology	916749	138	901	903	12,485	
102	Mobile real-time surveillance of Zika virus in Brazil	FARIA, NUNO RODRIGUES ; Sabino, Ester C. ; NUNES, MARCIO R. T. ; ALCANTARA, L. C. J. ; Alcantara, Luiz Carlos Junior ; LOMAN, NICHOLAS J. ; PYBUS, OLIVER G.	Genome Medicine	1756994X	8	97		5,7	
103	Molecular Modeling and Physicochemical Properties of Supramolecular Complexes of Limonene with α- and β-Cyclodextrins	DOS PASSOS MENEZES, PAULA ; DOS SANTOS, POLLIANA BARBOSA PEREIRA ; DÓRIA, GRACE ANNE AZEVEDO ; DE SOUSA, BRUNA MARIA HIPÓLITO ; SERAFINI, MAIRIM RUSSO ; NUNES, PAULA SANTOS ; QUINTANS-JÚNIOR, LUCINDO JOSÉ ; DE MATOS, IARA LISBOA ; ALVES, PÉRICLES BARRETO ; BEZERRA, D. P. ; Bezerra, Daniel Pereira ; MENDONÇA JÚNIOR, FRANCISCO JAIME BEZERRA ; DA SILVA, GABRIEL FRANCISCO ; DE AQUINO, THIAGO MENDONÇA ; DE SOUZA BENTO, EDSON ; SCOTTI, MARCUS TULLIUS ; SCOTTI, LUCIANA ; DE SOUZA ARAUJO, ADRIANO ANTUNES	AAPS PharmSciTech	15309932	72	1	9	1,954	
104	N-acetyl-cysteine exhibits potent anti-mycobacterial activity in addition to its known anti-oxidative functions	AMARAL, EDUARDO P. ; CONCEICAO, E. L. ; COSTA, D. L. ; ROCHA, M. S. ; MARINHO, J. M. ; CORDEIRO-SANTOS, M. ; DIMPERIO-LIMA, M. R. ; Barbosa, T. ; Sher, Alan ; ANDRADE, B. B. ; Andrade, Bruno B	BMC Microbiology (Online)	14712180	16	251		2,581	
105	Nasopharyngeal carriage of <i>Streptococcus pneumoniae</i> among children in an urban setting in Brazil prior to PCV10 introduction	Menezes, Ana Paula de O. ; Azevedo, Jailton ; LEITE, MARIELA C. ; CAMPOS, L. C. ; Campos, Leila C. ; CUNHA, MARCELO ; Carvalho, Maria da Gloria S. ; Reis, Mittermayer G. ; Ko, Albert I. ; WEINBERGER, DANIEL M. ; RIBEIRO, GUILHERME ; Reis, Joice N.	Vaccine (Guildford)	0264410X	34	791	797	3,413	

106	<u>New 1,3-thiazole derivatives and their biological and ultrastructural effects on Trypanosoma cruzi</u>	DE MORAES GOMES, PAULO ANDRÉ TEIXEIRA ; DE OLIVEIRA BARBOSA, MIRIA ; FARIA SANTIAGO, EDNA ; DE OLIVEIRA CARDOSO, MARCOS VERÍSSIMO ; CAPISTRANO COSTA, NATÁLI TEREZA ; Hernandes, Marcelo Zaldini ; MOREIRA, D. R. M. ; Moreira, Diogo Rodrigo Magalhães ; DA SILVA, ALINE CAROLINE ; DOS SANTOS, THIAGO ANDRÉ RAMOS ; PEREIRA, VALÉRIA RÊGO ALVES ; BRAYNER DOS SANTOSD, FÁBIO ANDRÉ ; DO NASCIMENTO PEREIRA, GLAÉCIA APARECIDA ; Ferreira, Rafaela Salgado ; Leite, Ana Cristina Lima	European Journal of Medicinal Chemistry	2235234	121	387	398	3,902	
107	New 'light' for one-world approach toward safe and effective control of leishmaniasis, other animal diseases and insect vectors	CHANG, KP. ; KOLI, B. ; de OLIVEIRA, C. I. ; de Oliveira, C. I.	Parasites & Vectors	17563305	x	x		3,234	
108	<u>Nonalcoholic steatohepatitis in morbid obese patients: coffee consumption vs. disease severity</u>	Cotrim, Helma ; BARROS, RAFFAELLE ; OLIVEIRA, YANAIHARA ; Daltro, Carla ; Alves, Erivaldo ; De Freitas, Luiz ; Freitas, L. A. R. ; DALTRÔ, CLAUDIA	Annals of Hepatology	16652681	15	350	355	1,811	
109	<u>Obesity and vitamin D deficiency: is there an association?</u>	PEREIRA-SANTOS, M. ; COSTA, P. R. F. ; SANTOS, C. A. S. T. ; SANTOS, D. B. ; ASSIS, A. M. O.	Obesity Reviews (Print)	14677881	1	n/a	n/a	7,51	
110	<u>Optimization of canine interleukin-12 production using a baculovirus insect cell expression system</u>	DE PINHEIRO, CRISTIANE GARBOGGINI MELO ; PEDROSA, MAYARA DE OLIVEIRA ; TEIXEIRA, NAIARA CARVALHO ; ANO BOM, ANA PAULA DINIS ; VAN OERS, MONIQUE M. ; OLIVEIRA, G. G. S. ; Oliveira, Geraldo Gileno de Sá	BMC Research Notes	17560500	9	36	46		
111	<u>Optimization of oncological 18F-FDG PET/CT imaging based on a multiparameter analysis</u>	MENEZES, VINICIUS O. ; MACHADO, MARCOS A. D. ; QUEIROZ, CLEITON C. ; SOUZA, SUSANA O. ; D'ERRICO, FRANCESCO ; NAMÍAS, MAURO ; LAROCCA, TICIANA F. ; SOARES, M. B. P. ; Soares, Milena B. P.	Medical Physics (Lancaster)	942405	43	930	938	2,496	



112	Osteoblastic differentiation of bone marrow mesenchymal stromal cells in Bruck Syndrome	KANETO, CARLA M. ; LIMA, PATRÍCIA S. P. ; ZANETTE DL ; ZANETTE, DALILA LUCÍOLA ; OLIVEIRA, THIAGO YUKIO KIKUCHI ; DE ASSIS PEREIRA, FRANCISCO ; LORENZI, JULIO CESAR CETRULO ; DOS SANTOS, JANE LIMA ; PRATA, KAREN L. ; NETO, JOÃO M. PINA ; DE PAULA, FRANCISCO J. A. ; Silva, Wilson A.	BMC Medical Genetics (Online)	14712350	17	301	307	2,094	
113	Overview of the Role of Vanillin on Redox Status and Cancer Development	BEZERRA, D. P. ; SOARES, A. K. N. ; SOUSA, D. P.	Oxidative Medicine and Cellular Longevity (Print)	19420900	2016	1	9	4,492	
114	Parasite load in the blood and skin of dogs naturally infected by Leishmania infantum is correlated with their capacity to infect sand fly vectors	BORJA, LAIRTON SOUZA ; SOUSA, ORLANDO MARCOS FARIAS DE ; Solcà, Manuela da Silva ; BASTOS, LEILA ANDRADE ; BORDONI, MARCELO ; MAGALHÃES, JAIRO TORRES ; LARANGEIRA, DANIELA FARIAS ; BARROUIN-MELO, STELLA MARIA ; FRAGA, Deborah Bittencourt Mothé ; Fraga, Deborah Bittencourt Mothé ; Veras, Patrícia Sampaio Tavares	Veterinary Parasitology (Print)	3044017	229	110	117	2,242	
115	Performance of microscopy and ELISA for diagnosing Giardia duodenalis infection in different pediatric groups	SILVA, R. K. N. R. ; PACHECO, F. T. F. ; MARTINS, A. S. ; MENEZES, J. F. ; COSTA-RIBEIRO JR, H. ; RIBEIRO, T. C. M. ; MATTOS, A. P. ; OLIVEIRA, R R ; OLIVEIRA, R. R. ; SOARES, N. M. ; TEIXEIRA, M. C. A.	Parasitology International (Print)	13835769	65	635	640	1,86	
116	Peripheral lymphocyte subsets in chronic hepatitis C: Effects of 12 weeks of antiviral treatment with interferon-alpha plus ribavirin	OLIVEIRA, ISABELA S. ; CARVALHO, L. P. ; Carvalho, Lucas P. ; SCHINONI, MARIA ISABEL ; PARANÁ, RAYMUNDO ; ATTA, AJAX M. ; SOUSA ATTA, MARIA LUIZA B.	Microbial Pathogenesis	8824010	91	155	160	1,888	
117	Pharmacological Inhibition of Host Heme Oxygenase-1 Suppresses Infection by a Mechanism Dependent on T Lymphocytes	COSTA, D. L. ; NAMASIVAYAM, S. ; AMARAL, EDUARDO P. ; ARORA, K. ; CHAO, A. ; MITTEREDER, L. R. ; MAIGA, M. ; BOSHOFF, H. I. ; BARRY III, CLIFTON E. ; GOULDING, C. W. ; ANDRADE, B. B. ; Andrade, Bruno B ; Sher, Alan	mBio (Online)	21507511	7	e01675-16		6,975	



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118	Pharmacological Properties of Riparin IV in Models of Pain and Inflammation	NASCIMENTO, OLÍVIA ; ESPÍRITO-SANTO, RENAN ; OPRETZKA, LUÍZA ; BARBOSA-FILHO, JOSÉ ; GUTIERREZ, STANLEY ; VILLARREAL, CRISTIANE ; SOARES, M. B. P. ; Soares, Milena	Molecules (Basel. Online)	14203049	21	1757		2,465
119	Phenotypic and functional characteristics of HLA-DR+ neutrophils in Brazilians with cutaneous leishmaniasis	DAVIS, R. E. ; SHARMA, S. ; CONCEICAO, J. ; CARNEIRO, P. ; NOVAIS, F. ; SCOTT, P. ; SUNDAR, S. ; BACELLAR, O ; Carvalho, E.M. ; WILSON, M. E.	Journal of Leukocyte Biology	7415400	0	0	0	4,165
120	Phthalimido-thiazoles as building blocks and their effects on the growth and morphology of Trypanosoma cruzi	GOMES, PAULO ANDRÉ TEIXEIRA DE MORAES ; OLIVEIRA, ARSENIO RODRIGUES ; CARDOSO, MARCOS VERÍSSIMO DE OLIVEIRA ; SANTIAGO, EDNA DE FARIA ; BARBOSA, MIRIA DE OLIVEIRA ; DE SIQUEIRA, LUCIANA RABELO PESSOA ; Moreira, Diogo Rodrigo Magalhães ; BASTOS, TANIRA MATUTINO ; BRAYNER, FÁBIO ANDRÉ ; SOARES, M. B. P. ; Soares, Milena Botelho Pereira ; MENDES, ANDRESA PEREIRA DE OLIVEIRA ; DE CASTRO, MARIA CAROLINA ACCIOLY BRELAZ ; PEREIRA, VALÉRIA REGO ALVES ; Leite, Ana Cristina Lima	European Journal of Medicinal Chemistry	2235234	111	46	57	3,902
121	Phylogenesis and homology modeling in Zika virus epidemic: food for thought	ANGELETTI, SILVIA ; LO PRESTI, ALESSANDRA ; GIOVANETTI, MARTA ; GRIFONI, ALBA ; AMICOSANTE, MASSIMO ; CIOTTI, MARCO ; ALCANTARA, L. C. J. ; ALCANTARA, LUIZ-CARLOS J. ; CELLA, ELEONORA ; CICCOZZI, MASSIMO	Pathogens and Global Health	20477724	27	1	6	1,486
122	Physalin F, a seco-steroid from Physalis angulata L., has immunosuppressive activity in peripheral blood mononuclear cells from patients with HTLV1-associated myelopathy	PINTO, LORENA A. ; MEIRA, CÁSSIO S. ; VILLARREAL, CRISTIANE F. ; VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS A. ; DE SOUZA, CLAUDIA V.C. ; RIBEIRO, IVONE M. ; TOMASSINI, THEREZINHA C.B. ; GALVÃO-CASTRO, BERNARDO ; SOARES, MILENA B.P. ; GRASSI, MARIA F.R.	Biomedicine & Pharmacotherapy	7533322	79	129	134	2,326



123	Placenta-Enriched LincRNAs MIR503HG and LINC00629 Decrease Migration and Invasion Potential of JEG-3 Cell Line	MUYS, BRUNA RODRIGUES ; LORENZI, JÚLIO CESAR CETRULO ; ZANETTE DL ; Zanette, Dalila Luciola ; BUENO, RAFAELA DE BARROS LIMA E ; ARAÚJO, LUÍZA FERREIRA DE ; DINARTE-SANTOS, ANEMARI RAMOS ; ALVES, CLEIDSON PÁDUA ; RAMÃO, ANELISA ; MOLFETTA, GREICE ANDREOTTI DE ; VIDAL, DANIEL ONOFRE ; SILVA, WILSON ARAÚJO	Plos One	19326203	11	e0151560		3,057
124	Plantas medicinais com ação antiparasitária: conhecimento tradicional na etnia Kantaruré, aldeia Baixa das Pedras, Bahia, Brasil	SANTOS-LIMA, T.M. ; SANTOS, D.R.V. ; SOUZA, R.M. ; BASTOS, N.G. ; VANNIER-SANTOS, M. A. ; Vannier-Santos, M.A. ; NUNES, E.S. ; DIAS-LIMA, A.G.	Revista Brasileira de Plantas Medicinais	1983084X	18	240	247	
125	Postmenopausal Hormone Therapy in ELSA-Brasil (Brazilian Longitudinal Study of Adult Health): Who Keeps In Use?	AQUINO, Estela Maria ; ALMEIDA, Maria da Conceição Chagas ; MENEZES, G. M. S. ; FIGUEIREDO, ROBERTA CARVALHO DE ; Benseñor I ; MENGUE, S. ; GABRIELLI, L.	Pharmacoepidemiology and Drug Safety	10538569	25	1		2,908
126	Potential use of saliva samples to diagnose Zika virus infection	TAURO, LB ; BANDEIRA, AC ; RIBEIRO, GS ; REIS, MG ; Reis, Mittermayer G. ; PIZARRO, CRM ; ARAUJO, KA ; CASTRO, AP ; QUEIROZ, JM ; SIMON, SS ; MENEZES, G ; CAMPOS, GS ; SARDI, S	Journal of Medical Virology (Print)	1466615	89	1	2	1,998
127	Preclinical anticancer effectiveness of a fraction from Casearia sylvestris and its component Casearin X: in vivo and ex vivo methods and microscopy examinations	FERREIRA, PAULO MICHEL PINHEIRO ; BEZERRA, D. P. ; Bezerra, Daniel Pereira ; SILVA, JURANDY DO NASCIMENTO ; DA COSTA, MARCÍLIA PINHEIRO ; FERREIRA, JOSÉ ROBERTO DE OLIVEIRA ; ALENCAR, NYLANE MARIA NUNES ; FIGUEIREDO, INGRID SAMANTHA TAVARES DE ; CAVALHEIRO, ALBERTO JOSÉ ; MACHADO, CAMILA MARIA LONGO ; CHAMMAS, ROGER ; ALVES, ANA PAULA NEGREIROS NUNES ; MORAES, MANOEL ODORICO DE ; PESSOA, CLAUDIA	Journal of Ethnopharmacology	3788741	186	270	279	3,055

128	Prevalence, Awareness, Treatment and Control of High Low-Density Lipoprotein Cholesterol in Brazil: Baseline of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil)	LOTUFO, PAULO A. ; SANTOS, RAUL D. ; FIGUEIREDO, ROBERTA M. ; PEREIRA, ALEXANDRE C. ; MILL, JOSE GERALDO ; ALVIM, SHEILA M. ; FONSECA, M.JESUS ; ALMEIDA, M.CONCEICÃO C. ; ALMEIDA, Maria da Conceição Chagas ; MOLINA, M.CARMEN ; CHOR, DORA ; SCHMIDT, MARIA INÉS ; RIBEIRO, ANTONIO P. ; DUNCAN, BRUCE B. ; BENSENOR, ISABELA M.	Journal of Clinical Lipidology	19332874	10	568	576	4,906	
129	Prolonged shedding of Chikungunya virus in semen and urine: A new perspective for diagnosis and implications for transmission	BANDEIRA, ANTONIO CARLOS ; CAMPOS, GUBIO SOARES ; ROCHA, VERONICA FRANÇA DINIZ ; SOUZA, BSF ; Souza, Bruno Solano de Freitas ; SOARES, Milena Botelho Pereira ; OLIVEIRA, ALEXSANDRO ARAUJO ; ABREU, YARA CARVALHO DE ; MENEZES, GABRIELA SANT'ANA ; SARDI, SILVIA INES	Cutaneous leishmaniasis with atypical clinical manifestations: Case report.	22142509	6	100	103		
130	Real-time PCR reveals rapid dissemination of after intraperitoneal and conjunctival inoculation of hamsters	WUNDER, ELSIO A. ; FIGUEIRA, CLAUDIO P. ; SANTOS, GISELE R. ; LOURDAULT, KRISTEL ; MATTHIAS, MICHAEL A. ; VINETZ, JOSEPH M. ; RAMOS, EDUARDO ; RAMOS, Eduardo Antônio Gonçalves ; HAAKE, DAVID A. ; PICARDEAU, MATHIEU ; DOS REIS, MITERMAYER G. ; KO, ALBERT I.	Infection and Immunity (Print)	199567	84	IAI.00094-16	2115	3,603	
131	Recombination in pe/ppe genes contributes to genetic variation in Mycobacterium tuberculosis lineages	PHELAN, JODY E. ; COLL, FRANCESC ; BERGVAL, INDRA ; ANTHONY, RICHARD M. ; WARREN, ROB ; SAMPSON, SAMANTHA L. ; GEY VAN PITTIUS, NICOLAAS C. ; GLYNN, JUDITH R. ; CRAMPIN, AMELIA C. ; ALVES, ADRIANA ; BARBOSA, T. ; Bessa, Theolis Barbosa ; CAMPINO, SUSANA ; DHEDA, KEERTAN ; GRANDJEAN, LOUIS ; HASAN, RUMINA ; HASAN, ZAHRA ; MIRANDA, ANABELA ; MOORE, DAVID ; PANAIOTOV, STEFAN ; PERDIGAO, JOAO ; PORTUGAL, ISABEL ; SHEEN, PATRICIA ; DE OLIVEIRA SOUSA, ERIVELTON ; STREICHER, ELIZABETH M. ; VAN HELDEN, PAUL D. ; VIVEIROS, MIGUEL ; HIBBERD, MARTIN L. ; PAIN, ARNAB ; MCNERNEY, RUTH ; CLARK, TAANE G.	BMC Genomics	14712164	17	151	163	3,867	
132	Relationship between the expression of versican and EGFR, HER-2, HER-3 and CD44 in matrix-producing tumours in the canine mammary gland	DAMASCENO, K. A. ; FERREIRA, E. ; ESTRELA-LIMA, A. ; BOSCO, Y. O. ; SILVA, L. P. ; BARROS, A. L. B. ; BERTAGNOLLI, A. C. ; CASSALI, G. D.	Histology and Histopathology	16995848	31	675	688		



133	<u>Repeated praziquantel treatments remodel the genetic and spatial landscape of schistosomiasis risk and transmission</u>	Barbosa, Lúcio M. ; Reis, Eliana A. ; DOS SANTOS, CLÁUDIO R.A. ; Costa, Jackson M. ; Carmo, Theomira M. ; AMINU, PEACE T. ; PITANGA, THASSILA N. ; PONCE-TERASHIMA, RAFAEL ; Blank, Walter A. ; SILVA, L. K. ; Silva, Luciano K. ; Reis, Mitermayer G. ; Blanton, Ronald E.	International Journal for Parasitology	207519	1	1			4,242
134	<u>Respiratory syncytial virus a and b display different temporal patterns in a 4-year prospective cross-sectional study among children with acute respiratory infection in a tropical city</u>	BOUZAS, MAIARA L. ; Oliveira, Juliana R. ; Fukutani, Kiyoshi F. ; BORGES, IGOR C. ; BARRAL,A ; Barral, Aldina ; VAN DER GUCHT, WINKE ; WOLLANTS, ELKE ; VAN RANST, MARC ; de Oliveira, Camila I. ; Van Weyenbergh, Johan ; Nascimento-Carvalho, Cristiana M.	Medicine (Baltimore, Md.)	257974	95	e5142			1,206
135	<u>Revisiting the Heterogeneous IFN-γ Response of Bacille of Calmette-Guérin (BCG)-Revaccinated Healthy Volunteers in a Randomized Controlled Trial: Effect of the Body Mass Index and of the IFNG+874 A/T Polymorphism</u>	CONCEIÇÃO, ELISABETE L. ; NASCIMENTO-SAMPAIO, FRANCISCO S. ; SCHWINGEL, PAULO A. ; OLIVEIRA, EVELIN S. ; ROCHA, MICHAEL S. ; VIEIRA, IGOR ; MENDES, CARLOS M. C. ; SOUZA-MACHADO, ADELMIR ; OLIVEIRA, MARTHA M. ; Barral-Netto, M. ; Barral-Netto, Manoel ; MARINHO, JAMOCYR M. ; Barbosa, Theolis	Plos One	19326203	11	e0160149			3,057
136	<u>RIPK1 and PGAM5 Control Leishmania Replication through Distinct Mechanisms</u>	FARIAS LUZ, N. ; BALAJI, S. ; OKUDA, K. ; BARRETO, A. S. ; BERTIN, J. ; GOUGH, P. J. ; GAZZINELLI, R. ; ALMEIDA, R. P. ; Bozza, M. T. ; BORGES, V. M. ; CHAN, F. K.-M.	The Journal of Immunology (1950)	221767	196	5056	5063		4,985
137	<u>Risk factors for Toxocara spp. seroprevalence and its association with atopy and asthma phenotypes in school-age children in a small town and semi-rural areas of Northeast Brazil</u>	SILVA, MÁRCIA B. ; AMOR, ANA L.M. ; SANTOS, LEONARDO N. ; GALVÃO, ALANA A. ; OVIEDO V., AIDA Y. ; SILVA, EDUARDO S. ; Barbosa, Cynara Gomes ; GONÇALVES, MARILDA S ; Gonçalves MS ; COOPER, PHILIP J. ; FIGUEIREDO, CAMILA A. ; RIBEIRO, RITA DE CASSIA ; ALCÂNTARA-NEVES, NEUZA MARIA	Acta Tropica	0001706X	16	30170-X			2,38

138	Role of LTA4H Polymorphism in Tuberculosis-Associated Immune Reconstitution Inflammatory Syndrome Occurrence and Clinical Severity in Patients Infected with HIV	Narendran, G. ; KAVITHA, D. ; KARUNAIANANTHAM, R. ; GIL-SANTANA, L. ; ALMEIDA-JUNIOR, J. L. ; REDDY, S. D. ; KUMAR, M. M. ; HEMALATHA, H. ; JAYANTHI, N. N. ; RAVICHANDRAN, N. ; KRISHNARAJA, R. ; PRABHAKAR, A. ; MANOHARAN, T. ; NITHYANANTHAN, L. ; ARJUNAN, G. ; NATRAJAN, M. ; Swaminathan, S. ; ANDRADE, B. B. ; Andrade, Bruno B	Plos One	19326203	11	e0163298		3,057
139	Ruthenium(II) complexes of 1,3-thiazolidine-2-thione: Cytotoxicity against tumor cells and anti-Trypanosoma cruzi activity enhanced upon combination with benznidazole	CORRÊA, RODRIGO S. ; DA SILVA, MONIZE M. ; GRAMINHA, ANGELICA E. ; MEIRA, CÁSSIO S. ; SANTOS, JAMYLE A.F. DOS ; MOREIRA, DIOGO R.M. ; SOARES, M. B. P. ; Soares, Milena B.P. ; VON POELHSITZ, GUSTAVO ; CASTELLANO, EDUARDO E. ; BLOCH, CARLOS ; COMINETTI, MARCIA R. ; BATISTA, ALZIR A.	Journal of Inorganic Biochemistry	1620134	156	153	163	3,205
140	Safety Profile of the 9-Valent HPV Vaccine: A Combined Analysis of 7 Phase III Clinical Trials	MOREIRA JR, Edson Duarte ; MOREIRA, E. D. ; BLOCK, S. L. ; Ferris, D. ; Giuliano, A. R. ; IVERSEN, O.-E. ; JOURA, E. A. ; KOSALARAKSA, P. ; SCHILLING, A. ; VAN DAMME, P. ; BORNSTEIN, J. ; BOSCH, F. X. ; PILS, S. ; CUZICK, J. ; GARLAND, S. M. ; HUH, W. ; KJAER, S. K. ; QI, H. ; HYATT, D. ; MARTIN, J. ; MOELLER, E. ; RITTER, M. ; BAUDIN, M. ; LUXEMBOURG, A.	Pediatrics (Evanston)	314005	2016	4387		5,196
141	Schistosoma Antigens Downregulate CXCL9 Production by PBMC of HTLV-1-Infected Individuals	LIMA, LUCIANE MOTA ; CARDOSO, LUCIANA SANTOS ; SANTOS, SILVANE BRAGA ; OLIVEIRA, R. R. ; OLIVEIRA, RICARDO RICCIO ; OLIVEIRA, SÉRGIO COSTA ; GÓES, ALFREDO MIRANDA ; LOUKAS, ALEX ; Araujo, Maria Ilma	Acta Tropica	0001706X	167	157	162	2,38
142	Schistosoma mansoni antigens alter activation markers and cytokine profile in lymphocytes of patients with asthma	DE ALMEIDA, TARCISSÍO VILA VERDE SANTANA ; FERNANDES, J. S. ; LOPES, DIEGO MOTA ; ANDRADE, LORENA SANTANA ; OLIVEIRA, SÉRGIO COSTA ; Carvalho, E.M. ; ARAUJO, MARIA ILMA ; CRUZ, ÁLVARO A. ; CARDOSO, LUCIANA SANTOS	Acta Tropica	0001706X	166	268	279	2,38

143	Serological diagnosis of pneumococcal infection in children with pneumonia using protein antigens: A study of cut-offs with positive and negative controls	ANDRADE, DAFNE CARVALHO ; BORGES, IGOR CARMO ; IVASKA, LAURI ; PELTOLA, VILLE ; MEINKE, ANDREAS ; BARRAL,A ; Barral, Aldina ; KÄYHTY, HELENA ; Ruuskanen, Olli ; NASCIMENTO-CARVALHO, CRISTIANA MARIA	Journal of Immunological Methods (Print)	221759	1	1	29	1,858
144	Sex-related Differences in Inflammatory and Immune Activation Markers before and after combined Antiretroviral Therapy Initiation	MATHAD, J. S. ; GUPTE, N. ; BALAGOPAL, A. ; ASMUTH, D. M. ; HAKIM, J. ; SANTOS, B. ; RIVIERE, C. ; HOSSEINIPOUR, M. C. ; SUGANDHAVESA, P. ; INFANTE, R. ; PILLAY, S. ; CARDOSO, S. W. ; MWELASE, N. ; PAWAR, J. ; BERENDES, S. ; KUMARASAMY, N. ; ANDRADE, B. B. ; Andrade, Bruno B ; CAMPBELL, T. B. ; CURRIER, J. S. ; COHN, S. E. ; GUPTA, A.	Journal of Acquired Immune Deficiency Syndromes (1999)	15254135	10	1	1	3,806
145	Sickle red cells as danger signals on proinflammatory gene expression, leukotriene B4 and interleukin-1 beta production in peripheral blood mononuclear cell	PITANGA, THASSILA N. ; OLIVEIRA, RICARDO R. ; ZANETTE DL ; Zanette, Dalila L. ; GUARDA, CAROLINE C. ; SANTIAGO, RAYRA P. ; SANTANA, SANZIO S. ; NASCIMENTO, VALMA M.L. ; LIMA, JONILSON B. ; CARVALHO, GRAZIELE Q. ; MAFFILI, VITOR V. ; CARVALHO, MAGDA O.S. ; ALCÂNTARA, LUIZ C.J. ; BORGES, VALÉRIA M. ; GONCALVES, MARILDA S.	Cytokine	10434666	83	75	84	2,94
146	Sintomas de asma e fatores associados em adolescentes de Salvador, Bahia	MASCARENHAS, JEAN MÁRCIA OLIVEIRA ; SILVA, Rita de Cássia Ribeiro ; ASSIS, ANA MARLÚCIA OLIVEIRA DE ; PINTO, ELIZABETE DE JESUS ; CONCEIÇÃO, JACKSON SANTOS ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício Lima	Revista Brasileira de Epidemiologia (Online)	19805497	19	181	193	
147	Spatiotemporal Determinants of Urban Leptospirosis Transmission: Four-Year Prospective Cohort Study of Slum Residents in Brazil	HAGAN, JOSÉ E. ; MORAGA, PAULA ; COSTA, FEDERICO ; CAPIAN, NICOLAS ; RIBEIRO, GUILHERME S. ; WUNDER, ELSIO A. ; FELZEMBURGH, RIDALVA D. M. ; REIS, RENATO B. ; NERY, NIVISON ; SANTANA, FRANCISCO S. ; FRAGA, Deborah Bittencourt Mothé ; DOS SANTOS, BALBINO L. ; SANTOS, ANDRÉIA C. ; QUEIROZ, ADRIANO ; TASSINARI, W. S. ; CARVALHO, MARILIA S. ; REIS, MITERMAYER G. ; DIGGLE, PETER J. ; KO, ALBERT I.	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0004275		3,948



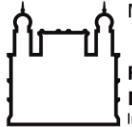
148	Storm drains as larval development and adult resting sites for Aedes aegypti and Aedes albopictus in Salvador, Brazil	PAPLOSKI, IGOR ADOLFO DEXHEIMER ; RODRIGUES, MORENO S. ; MUGABE, VÁNIO ANDRÉ ; KIKUTI, MARIANA ; TAVARES, ALINE S. ; REIS, Mitermayer Galvão ; Reis, Mitermayer G. ; KITRON, URIEL ; RIBEIRO, GUILHERME SOUSA	Parasites & Vectors	17563305	9	1	8	3,234	
149	The anti-fibrotic drug pirfenidone promotes pulmonary cavitation and drug resistance in a mouse model of chronic tuberculosis	AHIDJO, B. A. ; MAIGA, M. C. ; MAIGA, M. ; ORDONEZ, A. ; CHEUNG, L. S. ; BECK, S. ; ANDRADE, B. B. ; Andrade, Bruno B ; IHMS, E. ; JAIN, S. K. ; BISHAI, W. R.	JCI Insight	23793708	1	e86017			
150	The biochemical characterization, stabilization studies and the antiproliferative effect of bromelain against B16F10 murine melanoma cells	BARRETO, I. K. S. P. ; MIRANDA, A. F. S. ; VAZ, L. M. S. ; VANNIER-SANTOS, M. A. ; Vannier-Santos, M.A. ; ASSIS, S. A.	International Journal of Food Sciences and Nutrition	9637486		1	13	1,451	
151	The effect of internalization and other psychological factors on the remission and severity of wheeze in children	FEITOSA, CAROLINE A ; Santos, Darci N ; BARRETO, M. L. , Barreto, M ; Barreto, Maurício L ; Rodrigues, Laura C	Pediatric Allergy and Immunology	9056157	27	n/a	n/a	3,947	
152	The Effectiveness of Natural Diarylheptanoids against Trypanosoma cruzi: Cytotoxicity, Ultrastructural Alterations and Molecular Modeling Studies	SUETH-SANTIAGO, VITOR ; MORAES, JULIANE DE B. B. ; SOBRAL ALVES, ELIOMARA SOUSA ; VANNIER-SANTOS, M. A. ; VANNIER-SANTOS, MARCOS ANDRÉ ; FREIRE-DE-LIMA, CÉLIO G. ; CASTRO, ROSANE N. ; MENDES-SILVA, GUSTAVO PERON ; DEL CISTIA, CATARINA DE NIGRIS ; MAGALHÃES, LUMA GODOY ; ANDRICOPULO, ADRIANO DEFINI ; SANT'ANNA, CARLOS MAURICIO R. ; DECOTÉ-RICARDO, DEBORA ; FREIRE DE LIMA, MARCO EDILSON	Plos One	19326203	11	e0162926		3,057	
153	The gp63 Gene Cluster Is Highly Polymorphic in Natural Leishmania (Viannia) braziliensis Populations, but Functional Sites Are Conserved	MEDINA, LILIAN S. ; SOUZA, BRUNO ARAÚJO ; QUEIROZ, ADRIANO ; GUIMARÃES, Luiz Henrique ; LIMA MACHADO, PAULO ROBERTO ; M CARVALHO, EDGAR ; WILSON, MARY EDYTHE ; Carvalho, E.M.	Plos One	19326203	11	e0163284		3,057	

154	<u>The microbiological signature of human cutaneous leishmaniasis lesions exhibits restricted bacterial diversity compared to healthy skin</u>	SALGADO, VANESSA R ; QUEIROZ, ARTUR TL DE ; SANABANI, SABRI S ; OLIVEIRA, CAMILA I DE ; CARVALHO, EDGAR M ; COSTA, JACKSON ML ; Barral-Netto, M. ; BARRAL,A	Memórias do Instituto Oswaldo Cruz (Online)	16788060	111	241	251	
155	<u>The polymyxin B-induced transcriptomic response of a clinical, multidrug-resistant Klebsiella pneumoniae involves multiple regulatory elements and intracellular targets</u>	RAMOS, Pablo Ivan Pereira ; CUSTÓDIO, MÁRLON GRÉGORI FLORES ; QUISPE SAJI, GUADALUPE DEL ROSARIO ; CARDOSO, THIAGO ; DA SILVA, GISELE LUCCHETTI ; BRAUN, GRAZIELA ; MARTINS, WILLAMES M. B. S. ; GIRARDELLO, RAQUEL ; DE VASCONCELOS, ANA TEREZA RIBEIRO ; FERNÁNDEZ, ELMER ; GALES, ANA CRISTINA ; NICOLÁS, MARISA FABIANA	BMC Genomics	14712164	17	737		3,867
156	<u>The Rapid Test Based on Leishmania infantum Chimeric rK28 Protein Improves the Diagnosis of Canine Visceral Leishmaniasis by Reducing the Detection of False-Positive Dogs</u>	FRAGA, Deborah Bittencourt Mothé ; Fraga, Deborah Bittencourt Mothé ; PACHECO, LUCIANO VASCONCELLOS ; BORIA, LAIRTON SOUZA ; TUY, PÉTALA GARDÉNIA DA SILVA ESTRELA ; BASTOS, LEILA ANDRADE ; Solcà, Manuela da Silva ; AMORIM, LEILA DENISE ALVES FERREIRA ; Veras, Patrícia Sampaio Tavares	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0004333		3,948
157	<u>The Role of Nitric Oxide and Reactive Oxygen Species in the Killing of Leishmania braziliensis by Monocytes from Patients with Cutaneous Leishmaniasis</u>	CARNEIRO, PEDRO PAULO ; CONCEIÇÃO, JACILARA ; MACEDO, MICHAEL ; MAGALHÃES, VIVIANE ; Carvalho, E.M. ; BACELLAR, O	Plos One	19326203	11	e0148084		3,057
158	<u>The site of the bite: Leishmania interaction with macrophages, neutrophils and the extracellular matrix in the dermis</u>	DE MENEZES, JULIANA PERRONE ; MENEZES, J. P. B. ; SARAIVA, ELVIRA M. ; DA ROCHA-AZEVEDO, BRUNO	Parasites & Vectors	17563305	9	0,5583333		3,234
159	<u>The sonic hedgehog signaling pathway contributes to the development of salivary gland neoplasms regardless of perineural infiltration</u>	Vidal, Manuela Torres Andion ; LOURENÇO, SÍLVIA VANESSA ; SOARES, Fernando Augusto ; GURGEL, CLARISSA ARAÚJO ; STUDART, EDUARDO J. B. ; VALVERDE, LUDMILA DE FARO ; ARAÚJO, Iguaçacyra Barreto de Oliveira ; RAMOS, Eduardo Antônio Gonçalves ; XAVIER, FLÁVIA CALÓ DE AQUINO ; dos Santos, Jean Nunes	Tumor Biology	10104283	-	-		2,926

160	Time Lags between Exanthematous Illness Attributed to Zika Virus, Guillain-Barré Syndrome, and Microcephaly, Salvador, Brazil	PAPLOSKI, I. A. D. ; PRATES, A. P. P. B. ; CARDOSO, C. W. ; KIKUTI, M. ; SILVA, M. M. O. ; WALLER, L. A. ; REIS, M. G. ; KITRON, U. ; RIBEIRO, G. S. ; RIBEIRO, GS	Emerging Infectious Diseases (Print)	10806040	22	.		6,994
161	Topical amphotericin B in ultradeformable liposomes: Formulation, skin penetration study, antifungal and antileishmanial activity in vitro	PEREZ, ANA PAULA ; ALTUBE, MARIA JULIA ; SCHILRREFF, PRISCILA ; APEZTEGUIA, GUSTAVO ; CELES, FABIANA SANTANA ; ZACCHINO, SUSANA ; de Oliveira, C. I. ; de Oliveira, Camila Indiani ; ROMERO, EDER LILIA ; MORILLA, MARIA JOSE	Colloids and Surfaces. B, Biointerfaces (Print)	9277765	139	190	198	3,902
162	Transcranial Doppler in hemoglobin SC disease	VIEIRA, CAMILO ; DE OLIVEIRA, CAROLINA NOGUEIRA COSTA ; DE FIGUEIREDO, LUDMILA ARAÚJO BORGES ; SANTIAGO, RAYRA PEREIRA ; ADANHO, CORYNNE STEPHANIE AHOUefa ; SANTANA, SANZIO SILVA ; BURAK, CAROLINE LANG ; LYRA, Isa Menezes ; Goncalves, Marilda Souza ; Gonçalves MS	Pediatric Blood & Cancer	15455009	0	0		2,634
163	Transient Hearing Loss in Adults Associated with Zika Virus Infection	VINHAES, E. S. ; SANTOS, L. A. ; DIAS, L. ; ANDRADE, N. A. ; BEZERRA, V. H. ; CARVALHO, A. T. ; MORAES, L. ; HENRIQUES, D. F. ; AZAR, S. R. ; VASILAKIS, N. ; KO, A. I. ; ANDRADE, B. B. ; Andrade, Bruno B ; SIQUEIRA, I. C. ; Khouri, R. ; BOAVENTURA, Viviane	Clinical Infectious Diseases	10584838	77	ciw770		8,736
164	Tuberculosis incidence in a cohort of individuals infected with human T-lymphotropic virus type 1 (HTLV-1) in Salvador, Brazil	Grassi, Maria Fernanda Rios ; DOS SANTOS, NORMEIDE PEDREIRA ; LÍRIO, MONIQUE ; KRITSKI, AFRÂNIO LINEU ; ALMEIDA, Maria da Conceição Chagas ; Chagas Almeida, Maria da Conceição ; SANTANA, LEONARDO PEREIRA ; LÁZARO, NOILSON ; DIAS, JUAREZ ; NETTO, EDUARDO MARTINS ; GALVÃO-CASTRO, BERNARDO	BMC Infectious Diseases (Online)	14712334	16	491		2,69
165	Urbanization is associated with increased asthma morbidity and mortality in Brazil	PONTE, EDUARDO VIEIRA ; Cruz, Alvaro A. ; ATHANAZIO, RODRIGO ; CARVALHO-PINTO, REGINA ; FERNANDES, FREDERICO L. A. ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L. ; STELMACH, RAFAEL	The Clinical Respiratory Journal (Print)	17526981	1	1		2,147



166	Using Proteomics to Understand How <i>Leishmania</i> Parasites Survive inside the Host and Establish Infection	VERAS, PATRÍCIA ; BEZERRA DE MENEZES, JULIANA ; MENEZES, J. P. B.	International Journal of Molecular Sciences (Online)	14220067	17	1270		3,257
167	Validade de constructo da escala Experiences of Discrimination em uma população brasileira	FATTORE, GISEL LORENA ; TELES, Carlos Antonio ; Santos, Darci Neves dos ; SANTOS, LETICIA MARQUES ; Reichenheim, Michael Eduardo ; BARRETO, M. L. , Barreto, M ; Barreto, Mauricio L.	Cadernos de Saúde Pública (Online)	16784464	32	e00102415		
168	Vitamin D, d-dimer, Interferon γ, and sCD14 Levels are Independently Associated with Immune Reconstitution Inflammatory Syndrome: A Prospective, International Study	MUSSELWHITE, L. W. ; ANDRADE, B. B. ; Andrade, Bruno B ; ELLENBERG, S. S. ; TIERNEY, A. ; BELAUNZARAN-ZAMUDIO, P. F. ; Rupert, A. ; LEDERMAN, M. M. ; SANNE, I. ; MADERO, J. G. S. ; Sereti, Irini	EBioMedicine	23523964	1	1	9	
169	Work-family conflict and time use: psychometric assessment of an instrument in ELSA-Brazil	PINTO, K. A. ; MENEZES, G. M. S. ; GRIEP, R. H. ; LIMA, K. T. R. S. ; ALMEIDA, Maria da Conceição Chagas ; AQUINO,Estela Maria	Revista de Saúde Pública (Online)	15188787	50	1	5	
170	Zika virus and microcephaly in Brazil: a scientific agenda	BARRETO, MAURICIO L ; Barral-Netto, M. ; Barral-Netto, Manoel ; STABELI, RODRIGO ; ALMEIDA-FILHO, NAOMAR ; VASCONCELOS, PEDRO F C ; TEIXEIRA, MAURO ; BUSS, PAULO ; GADELHA, PAULO E	Lancet (British edition)	1406736	387	S0140		44,002
171	Zika virus complete genome from Salvador, Bahia, Brazil	GIOVANETTI, MARTA ; FARIA, NUNO RODRIGUES ; NUNES, MARCIO ROBERTO TEIXEIRA ; DE VASCONCELOS, JANAINA MOTA ; LOURENÇO, JOSÉ ; RODRIGUES, SUELÍ GUERREIRO ; VIANEZ, JOAO LIDIO ; DA SILVA, SANDRO PATROCA ; LEMOS, POLIANA SILVA ; TAVARES, FERNANDO NETO ; MARTIN, DARREN PATRICK ; DO ROSÁRIO, MATEUS SANTANA ; SIQUEIRA, I. C. ; SIQUEIRA, ISADORA ; CICCOZZI, MASSIMO ; PYBUS, OLIVER G. ; DE OLIVEIRA, TULIO ; ALCANTARA, LUIZ CARLOS	Infection, Genetics and Evolution (Print)	15671348	41	1348(16)3		2,591



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172	<u>Zika virus in the Americas: Early epidemiological and genetic findings</u>	FARIA, N. R. ; AZEVEDO, R. D. S. D. S. ; KRAEMER, M. U. G. ; SOUZA, R. ; CUNHA, M. S. ; HILL, S. C. ; THEZE, J. ; BONSALL, M. B. ; BOWDEN, T. A. ; RISSANEN, I. ; ROCCO, I. M. ; NOGUEIRA, J. S. ; MAEDA, A. Y. ; VASAMI, F. G. D. S. ; MACEDO, F. L. D. L. ; SUZUKI, A. ; RODRIGUES, S. G. ; CRUZ, A. C. R. ; NUNES, B. T. ; MEDEIROS, D. B. D. A. ; RODRIGUES, D. S. G. ; NUNES QUEIROZ, A. L. ; SILVA, E. V. P. D. ; HENRIQUES, D. F. ; TRAVASSOS DA ROSA, E. S. ; DE OLIVEIRA, C. S. ; MARTINS, L. C. ; VASCONCELOS, H. B. ; CASSEB, L. M. N. ; SIMITH, D. D. B. ; MESSINA, J. P. ; ABADE, L. ; LOURENCO, J. ; ALCANTARA, L. C. J. ; LIMA, M. M. D. ; GIOVANETTI, M. ; HAY, S. I. ; DE OLIVEIRA, R. S. ; LEMOS, P. D. S. ; OLIVEIRA, L. F. D. ; DE LIMA, C. P. S. ; DA SILVA, S. P. ; VASCONCELOS, J. M. D. ; FRANCO, L. ; CARDOSO, J. F. ; VIANEZ-JUNIOR, J. L. D. S. G. ; MIR, D. ; BELLO, G. ; DELATORRE, E. ; KHAN, K. ; CREATORE, M. ; COELHO, G. E. ; DE OLIVEIRA, W. K. ; TESH, R. ; PYBUS, O. G. ; NUNES, M. R. T. ; VASCONCELOS, P. F. C.	Science (New York, N.Y.)	368075	March	1	34,661
173	<u>Zika Virus Infection and Stillbirths: A Case of Hydrops Fetalis, Hydranencephaly and Fetal Demise</u>	SARNO, MANOEL ; SACRAMENTO, GIELSON A. ; KHOURI, RICARDO ; Khouri, R ; DO ROSÁRIO, MATEUS S. ; COSTA, FEDERICO ; ARCHANJO, GRACINDA ; SANTOS, LUCIANE A. ; NERY, NIVISON ; VASILAKIS, NIKOS ; KO, ALBERT I. ; DE ALMEIDA, ANTONIO R. P.	PLoS Neglected Tropical Diseases (Online)	19352735	10	e0004517	3,948
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175	<u>Zika virus pandemic: a human and public health crisis</u>	RIBEIRO, G. S. ; RIBEIRO, GS ; KITRON, U.	Sociedade Brasileira de Medicina Tropical. Revista	16789849	49	1	3



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